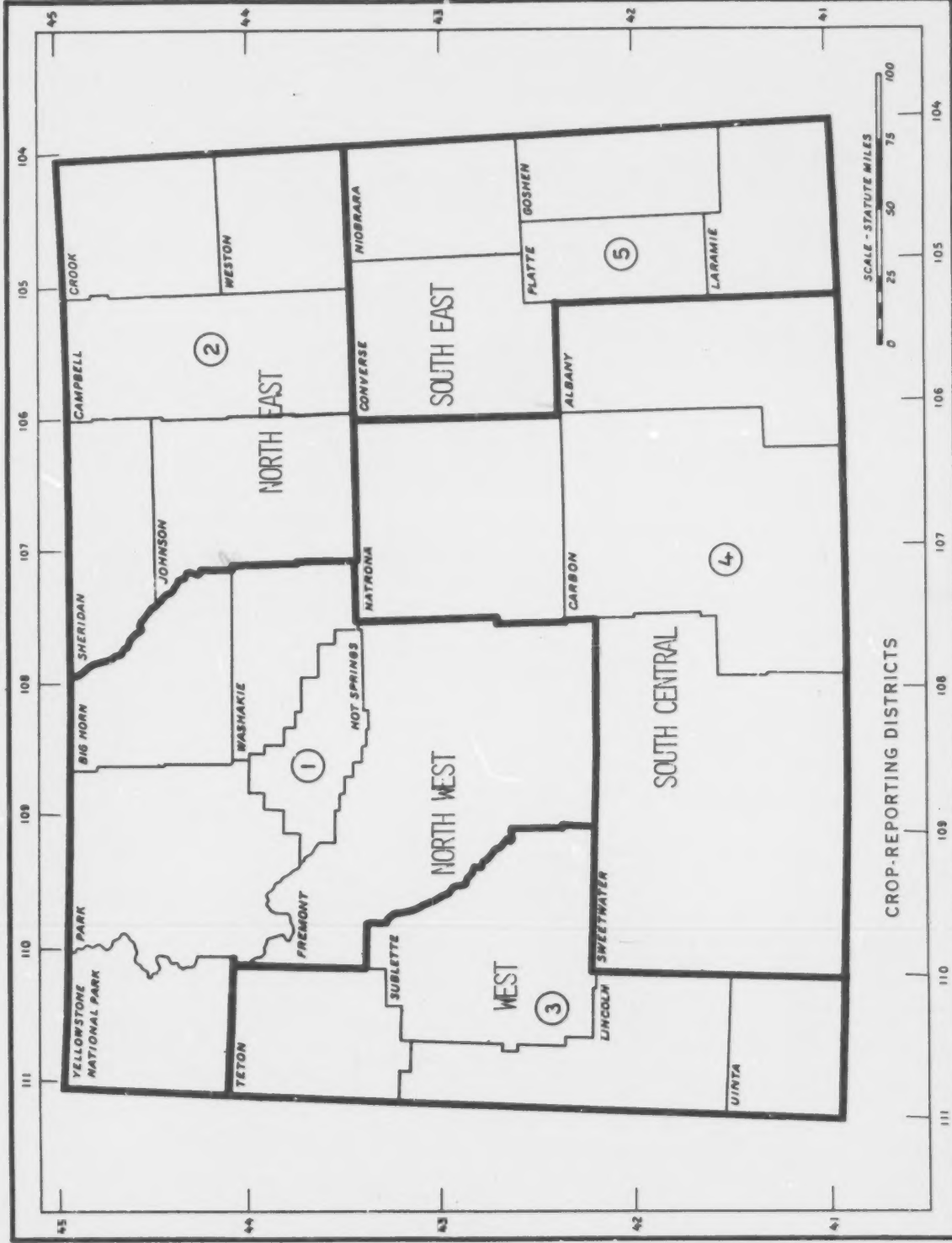


# Wyoming Agricultural Statistics 1983

**BEST AVAILABLE COPY**

# WYOMING



W Y O M I N G  
A G R I C U L T U R A L   S T A T I S T I C S

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by  
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Our sincerest thanks to the following who supplied photographs for this publication: Front and Back Cover - Wyoming Wildlife. Other photos by the staff of the Wyoming Crop and Livestock Reporting Service.





## 1983 WYOMING AGRICULTURAL STATISTICS

It's with pleasure that the Wyoming Crop and Livestock Reporting Service presents this 1983 annual edition of Wyoming Agricultural Statistics, a comprehensive report of farm and ranch statistics. Included in this report are data relating to livestock numbers and production, crop acreages and production, farm income, prices, labor and wage rates, and weather information. State estimates are shown for five to ten years, County estimates of livestock for January 1, 1978-83, and County estimates for crops are shown for 1981-82.

There are many people who help make this bulletin possible. But mainly we would like to say "THANK YOU" to the Wyoming farmers, ranchers and agricultural product handlers who supplied basic information by completing voluntary questionnaires. Without this voluntary cooperation it would be impossible to make reliable estimates or compile this publication. A special thanks is also extended to the Field Enumerators, Telephone Enumerators, and all members of the Office who had a part in carrying out the surveys, evaluating the results, and establishing the estimates which are presented in this bulletin.

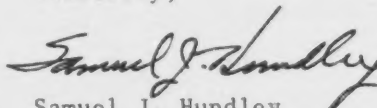
Collection of data for making these estimates is made possible through the cooperative effort of the Wyoming Department of Agriculture and the Statistical Reporting Service of the U. S. Department

of Agriculture. Funds are furnished by both departments which have had a cooperative agreement since 1923. Publication of this report was made possible through the cooperative effort of these two agencies along with the University of Wyoming Agricultural Experiment Station, Division of Agricultural Economics.

The mission of the Wyoming Crop and Livestock Reporting Service remains the same as in the past -- to provide reliable, timely agricultural estimates by using statistically sound sampling and estimating procedures. The accuracy of all estimates in this publication are directly related to the cooperation received from Wyoming farmers, ranchers and agribusinessmen.

Additional copies of this publication are available upon request to the Agricultural Statistician, P. O. Box 1148, Cheyenne, Wyoming 82003. Copies may also be obtained from the Commissioner, Wyoming Department of Agriculture, Cheyenne, Wyoming 82002; or Head, Division of Agricultural Economics, University of Wyoming, Laramie, Wyoming 82071.

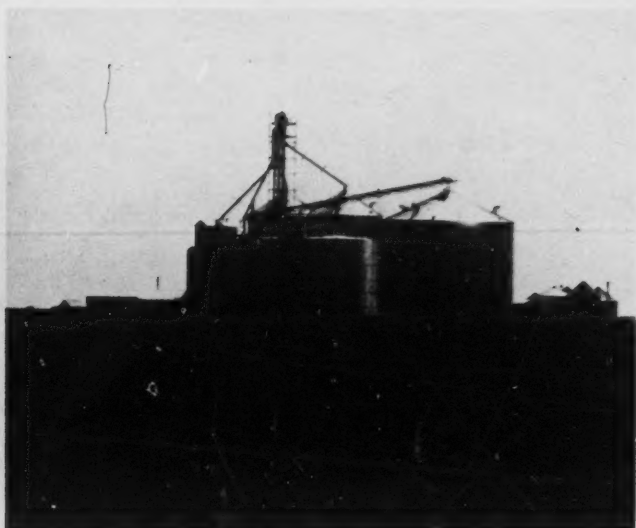
Sincerely,

  
Samuel J. Hundley  
Statistician in Charge

Reports Issued During the Year by  
Wyoming Crop and Livestock Reporting Service

| Report                                           | Frequency       | Approximate Date<br>of Release                    |
|--------------------------------------------------|-----------------|---------------------------------------------------|
| <u>Crops &amp; Stocks</u>                        |                 |                                                   |
| Winter Wheat Seedings                            | Annual          | December 22                                       |
| Wheat Variety                                    | Annual          | March                                             |
| Barley Variety                                   | Annual          | July                                              |
| Monthly Crop Reports                             | Monthly         | May-November, 12th of<br>of month                 |
| Prospective Plantings                            | Annual          | February 17                                       |
| June Acreage                                     | Annual          | June 29                                           |
| Summary of Crop Production                       | Annual          | Small Grains-December 22,<br>All Crops-January 15 |
| Stocks of Grains                                 | Quarterly       | January, April, June,<br>October, 25th of month   |
| Wheat County Estimates                           | Annual          | March                                             |
| Barley County Estimates                          | Annual          | May                                               |
| Hay County Estimates                             | Annual          | June                                              |
| Dry Edible Beans                                 | Bi-Annual       | January, August                                   |
| <u>Livestock, Dairy &amp; Poultry</u>            |                 |                                                   |
| Cattle on Feed                                   | Quarterly       | January, April, July,<br>October                  |
| Cattle Movement                                  | Annual          | June                                              |
| Cattle Inventory & Calf Crop                     | Annual          | January 28                                        |
| Hogs & Pigs                                      | Annual          | December 22                                       |
| Sheep on Feed                                    | Annual          | January                                           |
| Sheep Inventory & Lamb Crop                      | Annual          | January 26                                        |
| Sheep Movement                                   | Annual          | June                                              |
| Sheep Shorn & Wool Production                    | Annual          | March 25                                          |
| Sheep & Lamb Loss                                | Annual          | April                                             |
| Range & Pasture Condition                        | Monthly         | April-December                                    |
| Livestock Slaughter                              | Monthly         | 20th of following month                           |
| Meat Animals-Production,<br>Disposition & Income | Annual          | April 2                                           |
| Milk Production                                  | Quarterly       | January, April, July,<br>October, mid-month       |
| Egg Production                                   | Quarterly       | March, June,<br>September, December, 20th         |
| <u>Weather, Prices &amp; Miscellaneous</u>       |                 |                                                   |
| Agricultural Prices                              | Monthly         | First of Following Month                          |
| Farm & Ranch Income                              | Annual          | Mid-September                                     |
| "Wyoming Agricultural Statistics"                | Annual Bulletin | October                                           |
| Crop-Weather Report                              | Weekly          | Mondays, April-October                            |
| Farms & Farmland                                 | Annual          | August 11                                         |
| Cost of Production                               | Annual          | Mid-Year                                          |
| Farm Production Expenditures                     | Annual          | June                                              |

# General



## WYOMING'S 1982 NET FARM INCOME NEGATIVE

Highlighting Wyoming's agricultural situation in 1982 was a minus total net farm income, before and after inventory adjustment. Whereas, farm production expenses fell modestly from 1981-82, cash receipts dropped 12 percent to the lowest level since 1977, resulting in a negative \$56.2 million total net farm income for the year.

Cash receipts for livestock and crops both fell below year earlier levels. Livestock and livestock products, representing 78 percent of Wyoming's total commodities, dipped 10 percent. Increases in sheep and lambs, hogs and poultry and egg receipts did not offset a 12 percent drop in cattle and calf receipts. Cash receipts from dairy products began tapering off after rising for several years. Cash receipts from crops slipped 19 percent with hay and oats the only crops registering increases. Dry bean receipts were only 36 percent of 1981, and sugar beet receipts were only three-fourths of that received the previous year. Contributing most to the decline were substantial reductions in harvested acres for both crops and low bean prices.

Cattle and calves on Wyoming farms and ranches, on January 1, 1983, at 1,475,000 head, were at the highest level since 1977. Goshen County ranked first in cattle and calf numbers, followed by Carbon and Platte.

Alternately, January 1, 1983 sheep and lambs totaled 1,060,000 head, 6 percent below the previous year. Lamb prices for the year averaged \$49.60 per Cwt., \$1.50 above 1981, but over \$15.00 below two years earlier. Coyotes continue to be the leading cause of loss from predators, with over three-fourths of the

total predator losses. Natrona County had the largest sheep and lamb population, followed by Johnson and Converse Counties.

An open winter in early 1982 allowed Wyoming farmers with irrigated row crops to get an early start while dry-land farmers were delayed by poor moisture conditions. Above normal precipitation in late May and early June improved the situation. However, the cool, wet weather continued and slowed the growth and maturity of crops. Hail damage was lower than in most years, although snowstorms beginning in mid-September caused some damage to late crops.

Sugar beet acreage continued to decline and production totaled the lowest level since 1966. Harvested acres of wheat and barley were slightly above the previous year although yields averaged 2 bushels less. The season average barley price was the highest on record, primarily from the large proportion of malting barley, mainly Klages. Cheyenne continued to dominate winter wheat varieties, but was followed closely by Buckskin. October 1, 1982 stocks of on-farm and off-farm wheat reached almost 9 million bushels, 53 percent above October 1, 1981. All hay yields averaged 1.88 tons per acre, a record level, despite 5 percent fewer harvested acres.

Sincerely,

*Linda Simpson*

Linda Simpson  
Assistant Statistician in Charge



## Wyoming's Rank in the Nation's Agriculture, 1982

| Crop or Livestock Item            | Unit  | Production or Number |                 | Rank |
|-----------------------------------|-------|----------------------|-----------------|------|
|                                   |       | U.S.                 | Wyoming         |      |
|                                   |       | Thousands            |                 |      |
| Stock Sheep <u>1/</u>             | Head  | 10,263               | 950             | 2    |
| Average Size of Farms & Ranches   | Acres | <u>2/</u> 437        | <u>2/</u> 3,839 | 2    |
| Wool <u>1/</u>                    | Lbs.  | 104,966              | 10,014          | 3    |
| All Sheep & Lambs <u>1/</u>       | Head  | 11,904               | 1,060           | 3    |
| Sheep on Feed <u>1/</u>           | Head  | 1,641                | 110             | 6    |
| Sugar Beets                       | Tons  | 21,272               | 810             | 9    |
| Dry Beans                         | Cwt.  | 24,764               | 522             | 10   |
| Land in Farms & Ranches <u>3/</u> | Acres | 1,035,160            | 35,300          | 10   |
| Barley                            | Bu.   | 522,387              | 9,360           | 11   |
| Cattle & Calves on Feed <u>1/</u> | Head  | 12,040               | 127             | 18   |
| Potatoes (Fall)                   | Cwt.  | 304,986              | 988             | 19   |
| Beef Cows <u>1/</u>               | Head  | 38,081               | 692             | 20   |
| Alfalfa Hay                       | Tons  | 90,513               | 1,325           | 22   |
| Oats                              | Bu.   | 616,981              | 3,025           | 22   |
| All Hay                           | Tons  | 152,424              | 2,162           | 25   |
| Winter Wheat                      | Bu.   | 2,108,246            | 7,980           | 29   |
| Corn for Silage                   | Tons  | 112,740              | 720             | 29   |
| Cattle & Calves <u>1/</u>         | Head  | 115,201              | 1,475           | 31   |
| Corn for Grain                    | Bu.   | 8,397,334            | 5,145           | 35   |

1/ January 1, 1983.

2/ Actual Number.

3/ June 1, 1983.

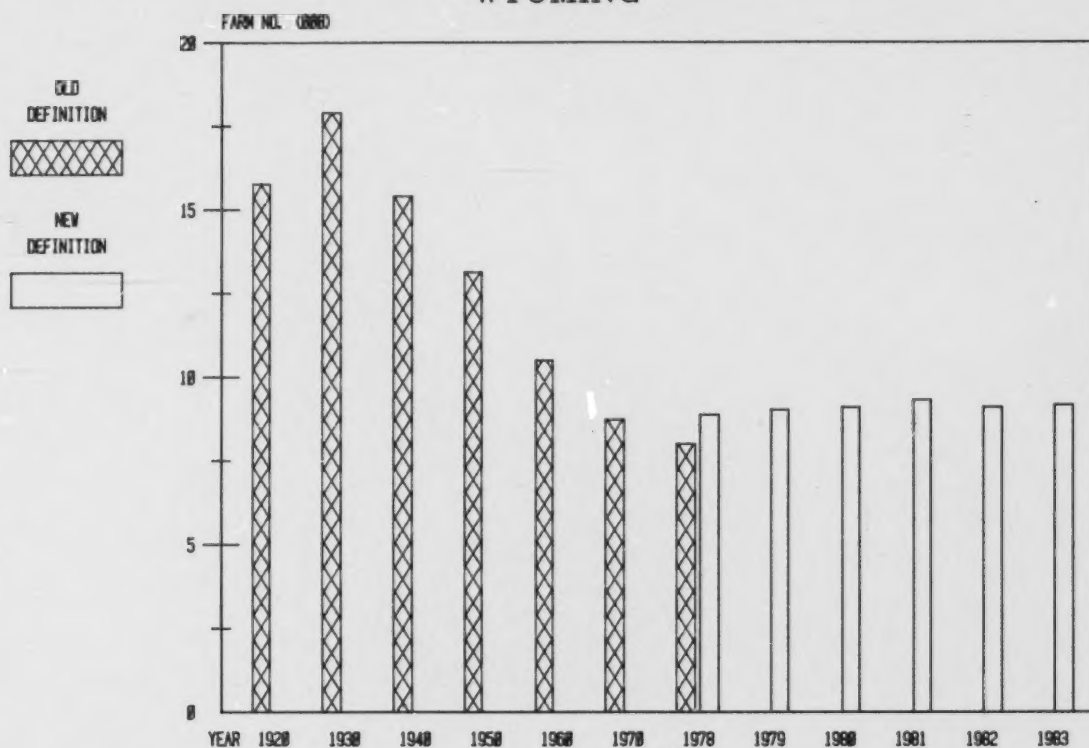
## Rank of Wyoming Counties, 1982

| County      | 1983   |      |       |        |        | 1982 |       |       |       |     |
|-------------|--------|------|-------|--------|--------|------|-------|-------|-------|-----|
|             | All    | Milk | Stock | Winter |        | Dry  | Sugar | Corn  | All   |     |
|             | Cattle | Cows | Sheep | Wheat  | Barley | Oats | Beans | Beets | Grain | Hay |
| Albany      | 14     | 10*  | 18*   |        | 22     | 19   |       |       |       | 5   |
| Big Horn    | 13*    | 3*   | 6     | 12     | 2      | 5    | 4     | 4     | 3     | 10  |
| Campbell    | 8*     | 12*  | 5     | 4      | 8      | 11   |       |       |       | 16  |
| Carbon      | 2      | 11*  | 4     | 10     | 19     | 16   |       |       |       | 2   |
| Converse    | 10*    | 9    | 3     | 11     | 13     | 7    | 8     |       | 13    | 13  |
| Crook       | 9      | 10*  | 11    | 5      | 11     | 4    |       |       | 10    | 11  |
| Fremont     | 6      | 2    | 9*    |        | 3      | 6    | 5     |       | 5     | 1   |
| Goshen      | 1      | 4    | 17*   | 2      | 9      | 1    | 2     | 1     | 1     | 6   |
| Hot Springs | 16     | 12*  | 17*   |        | 15     | 17   |       | 7     | 12    | 18  |
| Johnson     | 10*    | 11*  | 2     | 13     | 16     | 9    |       |       |       | 9   |
| Laramie     | 11     | 5    | 14    | 1      | 6      | 2    | 6     | 6     | 6     | 14  |
| Lincoln     | 18     | 1    | 12    | 16     | 4      | 15   |       |       |       | 3   |
| Natrona     | 7      | 12*  | 1     | 9      | 21     | 18   |       |       | 11    | 12  |
| Niobrara    | 12     | 12*  | 10    | 6      | 12     | 10   |       |       | 8     | 21  |
| Park        | 4      | 8    | 15    | 14     | 1      | 3    | 1     | 3     | 7     | 8   |
| Platte      | 3      | 7    | 19    | 3      | 10     | 13   | 3     | 5     | 2     | 17  |
| Sheridan    | 5      | 3*   | 13    | 7      | 7      | 8    |       |       | 9     | 7   |
| Sublette    | 8*     | 10*  | 18*   |        |        | 22   |       |       |       | 4   |
| Sweetwater  | 17     | 12*  | 8     |        | 20     | 21   |       |       |       | 20  |
| Teton       | 19     | 11*  | 20    |        | 14     | 20   |       |       |       | 19* |
| Uinta       | 15*    | 6    | 7     |        | 17     | 23   |       |       |       | 15  |
| Washakie    | 15*    | 12*  | 9*    | 15     | 5      | 14   | 7     | 2     | 4     | 19* |
| Weston      | 13*    | 12*  | 16    | 8      | 18     | 12   |       |       | 14    | 22  |

\* Tied with another County.



# NUMBER OF FARMS AND RANCHES 1/ 2/ WYOMING

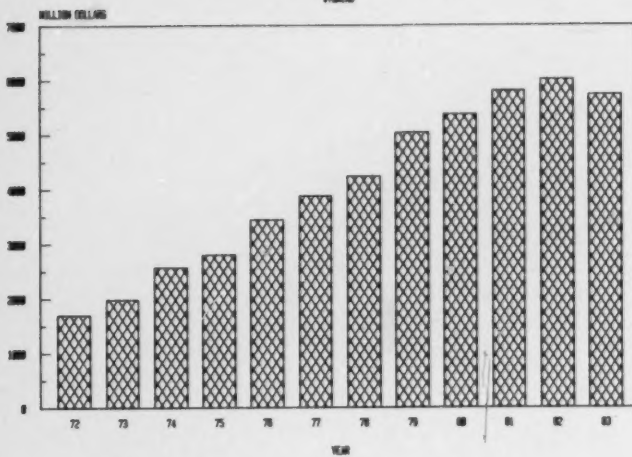


Number of Farms and Land in Farms, Wyoming, Selected Years, 1920-83 1/ 2/ 3/, U.S. 1983

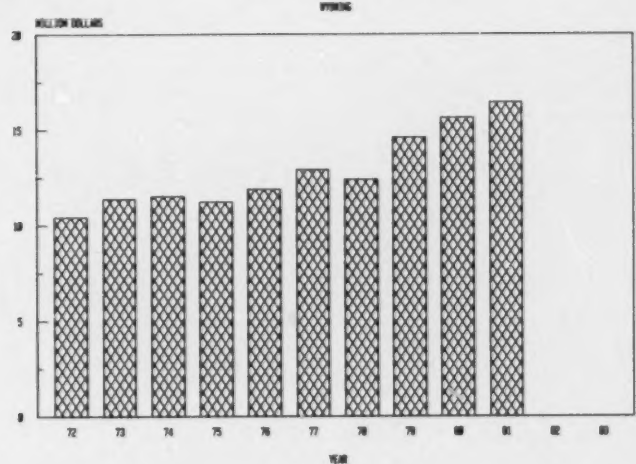
|       | Farms         |               | Land in farms |               | Average size of farm |               |
|-------|---------------|---------------|---------------|---------------|----------------------|---------------|
| Year: | Old           | New           | Old           | New           | Old                  | New           |
|       | definition 1/ | definition 2/ | definition 1/ | definition 2/ | definition 1/        | definition 2/ |
|       | Number        |               | 1,000 acres   |               | Acres                |               |
| 1920: | 15,800        |               |               |               |                      |               |
| 1930: | 17,900        |               |               |               |                      |               |
| 1940: | 15,400        |               |               |               |                      |               |
| 1950: | 13,100        |               | 36,000        |               | 2,748                |               |
| 1960: | 10,500        |               | 36,100        |               | 3,438                |               |
| 1970: | 8,700         |               | 35,500        |               | 4,080                |               |
| 1975: | 8,300         | 8,100         | 35,300        | 35,100        | 4,253                | 4,333         |
| 1978: | 8,000         | 8,900         | 35,300        | 35,000        | 4,413                | 3,933         |
| 1979: | 5/            | 9,000         | 5/            | 35,000        | 5/                   | 3,889         |
| 1980: | 5/            | 9,100         | 5/            | 35,000        | 5/                   | 3,846         |
| 1981: | 5/            | 9,300         | 5/            | 35,300        | 5/                   | 3,796         |
| 1982: | 5/            | 9,100         | 5/            | 35,300        | 5/                   | 3,879         |
| 1983: | 4/ 5/         | 9,200         | 5/            | 35,300        | 5/                   | 3,837         |
| U.S.  |               |               |               |               |                      |               |
| 1983: | 4/ 5/         | 2,369,750     | 5/            | 1,035,160     | 5/                   | 437           |

1/ Places of 10 or more acres that had annual sales of agricultural products of \$50 or more and places of less than 10 acres that had annual sales of \$250 or more. 2/ Places which had annual sales of agricultural products of \$1000 or more. Series initiated with 1975. 3/ Data not available for periods blank. 4/ Preliminary. 5/ Series discontinued.

# FARM REAL ESTATE VALUES



# FARM REAL ESTATE TAX



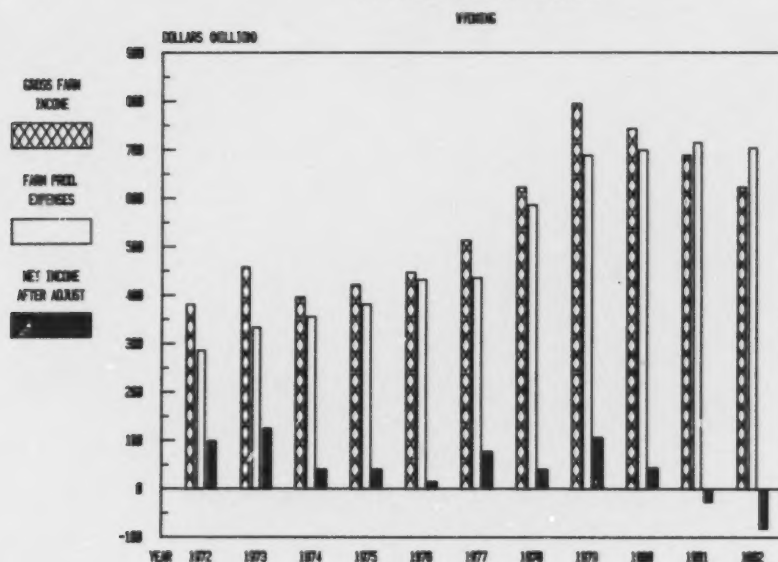
Real Estate Value and Taxes: Value of Land and Buildings and Taxes Levied on Farm Real Estate, Wyoming 1972-83

| Year | Value of land and buildings |                  | Taxes levied on farm real estate 1/ |                  |                                       |
|------|-----------------------------|------------------|-------------------------------------|------------------|---------------------------------------|
|      | Total                       | Average per acre | Total                               | Average per acre | Average taxes per \$100 of full value |
|      | Million dollars             | Dollars          | Million dollars                     | Dollars          | Dollars                               |
| 1972 | 1,704                       | 48               | 10.4                                | .41              | .74                                   |
| 1973 | 1,988                       | 55               | 11.4                                | .45              | .70                                   |
| 1974 | 2,556                       | 70               | 11.5                                | .45              | .55                                   |
| 1975 | 2,808                       | 80               | 11.2                                | .45              | .50                                   |
| 1976 | 3,436                       | 98               | 11.9                                | .48              | .43                                   |
| 1977 | 3,864                       | 110              | 12.9                                | .52              | .41                                   |
| 1978 | 4,232                       | 121              | 12.4                                | .50              | .35                                   |
| 1979 | 5,040                       | 144              | 14.6                                | .59              | .35                                   |
| 1980 | 5,357                       | 153              | 15.6                                | .63              | .35                                   |
| 1981 | 5,789                       | 164              | 16.4                                | .66              | .33                                   |
| 1982 | 6,001                       | 170              | 2/                                  | 2/               | 2/                                    |
| 1983 | 5,719                       | 162              | 2/                                  | 2/               | 2/                                    |

1/ Taxes levied in specified year relate to values for the following year.

2/ Not available at time of publication.

# FARM AND RANCH INCOME



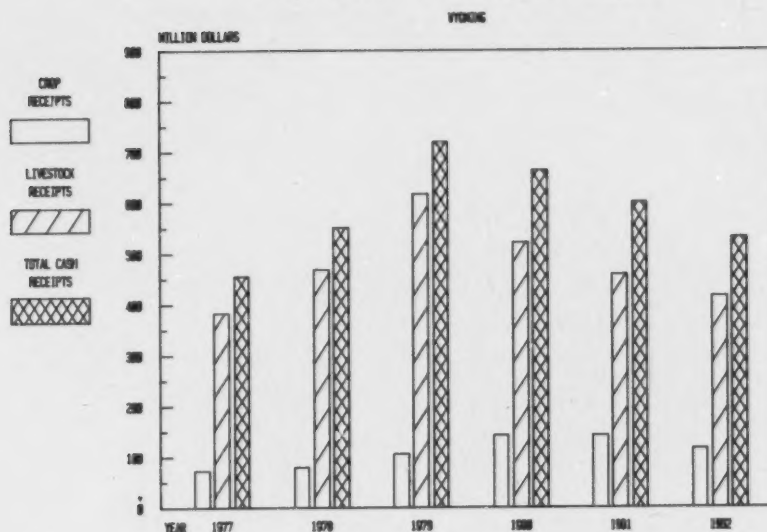
Realized Gross Income and Net Income From Farming, Wyoming, 1972-82

| Year            | : Cash : Farm marketing : Non- : Other              |      |       |      |      |
|-----------------|-----------------------------------------------------|------|-------|------|------|
|                 | : receipts : Government : plus : money : farm       |      |       |      |      |
|                 | : from farm : payments : government : income : farm |      |       |      |      |
|                 | : marketings : : payments : income : income         |      |       |      |      |
| Million dollars |                                                     |      |       |      |      |
| 1972            | : 335.6                                             | 20.6 | 356.2 | 20.8 | 4.1  |
| 1973            | : 413.7                                             | 12.7 | 426.4 | 26.3 | 4.8  |
| 1974            | : 351.6                                             | 4.8  | 356.4 | 31.8 | 5.7  |
| 1975            | : 374.1                                             | 5.3  | 379.4 | 35.2 | 6.8  |
| 1976            | : 396.9                                             | 7.1  | 404.0 | 37.3 | 7.5  |
| 1977            | : 455.3                                             | 10.5 | 465.8 | 39.4 | 8.6  |
| 1978            | : 550.7                                             | 17.3 | 568.0 | 47.2 | 9.4  |
| 1979            | : 720.1                                             | 8.3  | 728.4 | 57.8 | 8.9  |
| 1980            | : 664.8                                             | 7.3  | 672.1 | 61.6 | 9.0  |
| 1981            | : 602.3                                             | 10.7 | 613.0 | 73.9 | 11.0 |
| 1982            | : 530.3                                             | 10.5 | 540.8 | 70.0 | 11.8 |

| Year | : Realized      | : Farm        | : Net farm           | : Net change   | : Total net          |
|------|-----------------|---------------|----------------------|----------------|----------------------|
|      | : gross farm    | : production: | income before        | : in farm      | income after         |
|      | : income        | : expenses:   | inventory adjustment | : inventories: | inventory adjustment |
|      | Million dollars |               |                      |                |                      |

|      |         |       |       |       |       |
|------|---------|-------|-------|-------|-------|
| 1972 | : 381.1 | 284.1 | 97.0  | - .1  | 96.9  |
| 1973 | : 457.6 | 333.9 | 123.7 | - 2.4 | 121.3 |
| 1974 | : 393.9 | 354.9 | 39.0  | 16.3  | 55.4  |
| 1975 | : 421.4 | 381.1 | 40.3  | -21.1 | 19.2  |
| 1976 | : 448.8 | 433.9 | 14.8  | -12.7 | 2.1   |
| 1977 | : 513.8 | 436.8 | 77.0  | -73.3 | 3.7   |
| 1978 | : 624.6 | 586.6 | 38.0  | 17.3  | 55.3  |
| 1979 | : 795.1 | 688.5 | 106.6 | -21.3 | 85.3  |
| 1980 | : 742.7 | 699.7 | 43.0  | 4.5   | 47.5  |
| 1981 | : 688.4 | 713.4 | -25.0 | 29.7  | 4.7   |
| 1982 | : 622.5 | 704.1 | -81.6 | 25.4  | -56.2 |

# CASH RECEIPTS BY COMMODITY GROUPS



Cash Receipts by Commodities and Commodity Groups, Wyoming, 1977-82

| Commodity            | 1977    | 1978    | 1979    | 1980    | 1981    | 1982    |
|----------------------|---------|---------|---------|---------|---------|---------|
| 1,000 dollars        |         |         |         |         |         |         |
| All Commodities      | 455,432 | 550,658 | 720,084 | 664,754 | 602,308 | 530,295 |
| Livestock & products | 381,892 | 469,653 | 615,685 | 521,474 | 460,249 | 414,551 |
| Meat animals         | 358,743 | 446,523 | 589,024 | 491,699 | 428,458 | 385,456 |
| Cattle & calves      | 330,018 | 412,503 | 555,660 | 464,828 | 403,466 | 355,639 |
| Sheep & lambs        | 25,613  | 30,232  | 29,561  | 22,713  | 20,253  | 23,840  |
| Hogs                 | 3,112   | 3,788   | 3,803   | 4,158   | 4,739   | 5,977   |
| Dairy products       | 11,481  | 11,726  | 14,029  | 15,875  | 17,157  | 17,030  |
| Poultry & eggs       | 1,011   | 718     | 484     | 440     | 315     | 321     |
| Eggs                 | 965     | 668     | 440     | 390     | 274     | 281     |
| Chickens             | 15      | 15      | 9       | 15      | 6       | 7       |
| Misc. livestock      | 10,657  | 10,686  | 12,148  | 13,460  | 14,319  | 11,744  |
| Wool                 | 7,725   | 7,738   | 8,660   | 9,899   | 10,353  | 8,211   |
| Other livestock 1/   | 2,932   | 2,948   | 3,488   | 3,561   | 3,966   | 3,533   |
| Crops                | 73,540  | 81,005  | 104,399 | 143,280 | 142,059 | 115,744 |
| Food grains          | 15,440  | 14,140  | 23,949  | 26,935  | 32,041  | 31,663  |
| Wheat                | 15,345  | 14,076  | 23,889  | 26,935  | 32,041  | 31,663  |
| Rye                  | 95      | 64      | 60      | 4/      | 4/      | 4/      |
| Feed crops           | 25,117  | 27,544  | 31,108  | 41,140  | 39,964  | 38,891  |
| Hay                  | 13,288  | 12,374  | 18,088  | 22,216  | 21,230  | 22,151  |
| Barley               | 8,820   | 11,805  | 9,663   | 14,732  | 12,540  | 11,319  |
| Oats                 | 851     | 1,189   | 1,187   | 902     | 1,025   | 1,372   |
| Corn                 | 2,158   | 2,176   | 2,170   | 3,290   | 5,169   | 4,049   |
| Vegetables           | 10,648  | 10,643  | 13,491  | 21,683  | 27,399  | 12,976  |
| Dry beans            | 7,111   | 6,821   | 9,756   | 14,229  | 21,242  | 7,541   |
| Potatoes             | 3,383   | 3,708   | 3,621   | 7,340   | 6,057   | 5,345   |
| Misc. vegetables 2/  | 154     | 114     | 114     | 114     | 100     | 90      |
| All other crops      | 22,335  | 28,678  | 35,851  | 53,522  | 42,655  | 32,214  |
| Sugar beets          | 21,163  | 27,199  | 34,428  | 52,122  | 40,963  | 30,780  |
| Other crops 3/       | 1,172   | 1,479   | 1,423   | 1,400   | 1,692   | 1,434   |

1/ Other livestock equals miscellaneous livestock minus wool.

2/ Miscellaneous vegetables equals vegetables minus dry beans and potatoes.

3/ Other crops includes fruits, nuts and seeds, forest products and other field crops.

4/ Estimates discontinued after 1979.



Farm Production Expenses, Wyoming, 1972-82 1/

| Year                   | Feed | Livestock | Seed | Fertilizer and lime | Repairs & operation of capital items 3/ | Hired labor | Miscellaneous |
|------------------------|------|-----------|------|---------------------|-----------------------------------------|-------------|---------------|
|                        |      |           | 2/   |                     |                                         | 4/          | 5/            |
| <u>Million dollars</u> |      |           |      |                     |                                         |             |               |
| 1972                   | 32.4 | 60.7      | 1.9  | 6.8                 | 25.3                                    | 32.5        | 51.8          |
| 1973                   | 45.9 | 70.0      | 2.7  | 9.0                 | 27.7                                    | 35.7        | 53.1          |
| 1974                   | 43.7 | 48.4      | 3.7  | 13.1                | 36.2                                    | 40.0        | 65.5          |
| 1975                   | 39.0 | 52.9      | 3.4  | 17.4                | 42.4                                    | 42.9        | 73.2          |
| 1976                   | 47.4 | 80.8      | 4.2  | 11.5                | 47.9                                    | 42.9        | 77.7          |
| 1977                   | 43.1 | 70.8      | 4.1  | 13.2                | 51.1                                    | 47.9        | 82.6          |
| 1978                   | 51.9 | 158.5     | 10.7 | 14.9                | 66.6                                    | 49.6        | 92.6          |
| 1979                   | 66.9 | 195.6     | 6.0  | 16.0                | 67.6                                    | 61.1        | 114.2         |
| 1980                   | 66.4 | 143.1     | 6.8  | 18.7                | 79.5                                    | 66.5        | 130.3         |
| 1981                   | 63.2 | 116.9     | 6.9  | 30.2                | 86.0                                    | 63.7        | 145.9         |
| 1982                   | 55.2 | 107.5     | 7.0  | 22.8                | 85.3                                    | 75.6        | 151.7         |

| Total cur-<br>rent farm<br>operating<br>expenses | Depreciation<br>& other con-<br>sump. of farm<br>capital 6/ | Taxes<br>on farm<br>property | Interest<br>on farm<br>mortgage<br>debt | Net<br>rent to<br>nonfarm<br>landlords 7/ | Total<br>production<br>expenses |
|--------------------------------------------------|-------------------------------------------------------------|------------------------------|-----------------------------------------|-------------------------------------------|---------------------------------|
| <u>Million dollars</u>                           |                                                             |                              |                                         |                                           |                                 |

|      |       |       |      |      |      |       |
|------|-------|-------|------|------|------|-------|
| 1972 | 211.6 | 34.9  | 14.8 | 16.4 | 11.2 | 288.8 |
| 1973 | 244.1 | 38.3  | 16.8 | 19.0 | 15.7 | 333.9 |
| 1974 | 250.6 | 47.9  | 16.8 | 22.1 | 17.6 | 354.9 |
| 1975 | 271.0 | 57.1  | 14.6 | 23.3 | 15.1 | 381.1 |
| 1976 | 312.4 | 63.5  | 15.3 | 26.8 | 15.9 | 433.9 |
| 1977 | 312.9 | 62.5  | 17.7 | 30.4 | 13.3 | 436.8 |
| 1978 | 444.8 | 72.4  | 15.8 | 35.1 | 18.4 | 586.6 |
| 1979 | 527.4 | 81.6  | 20.0 | 40.9 | 18.7 | 688.5 |
| 1980 | 511.3 | 93.0  | 21.3 | 48.9 | 25.0 | 699.7 |
| 1981 | 512.8 | 103.6 | 25.6 | 59.8 | 11.5 | 713.4 |
| 1982 | 505.2 | 99.8  | 26.3 | 64.2 | 8.6  | 704.1 |

1/ Details may not add to totals because of rounding.

2/ Includes bulbs, plants and trees.

3/ Repairs and maintenance of buildings, repairs and operation of motor vehicles and other machinery, and petroleum fuel and oil used in the farm business.

4/ Includes cash wages, perquisites, and (1951 to date) social security taxes paid by employers.

5/ Includes binding, cotton ginning, Federal crop insurance, containers, dairy supplies, electricity, greenhouse and nursery products, grazing fees, harness and saddlery, net insurance premiums (fire, wind, and crop hail), irrigation, livestock marketing service (excluding feed and transportation), milk hauling, miscellaneous hardware (including blacksmithing), machine hire and custom work, miscellaneous livestock and poultry supplies, pesticides, small handtools, short-term interest, telephones (business share), veterinary services and medicines (plus insemination), and other miscellaneous.

6/ Includes depreciation and accidental damage to farm buildings and depreciation of motor vehicles and other farm machinery and equipment.

7/ Minus sign in States reflects a net income position rather than a net expense position.

Value of Production by Commodities, Wyoming, 1973-82

| Commodity                           | 1973          | 1974    | 1975    | 1976    | 1977    | 1978    | 1979    | 1980    | 1981    | 1982    |
|-------------------------------------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                     | 1,000 dollars |         |         |         |         |         |         |         |         |         |
| All Commodities                     | : 469,011     | 418,287 | 408,141 | 423,003 | 384,817 | 535,701 | 633,596 | 678,364 | 646,577 | 1/      |
| Total Livestock & prod.             | : 282,237     | 207,391 | 204,457 | 230,627 | 233,926 | 342,814 | 408,948 | 395,565 | 374,097 | 350,164 |
| Cattle & calves                     | : 236,941     | 165,568 | 166,010 | 186,422 | 186,135 | 290,964 | 355,425 | 339,602 | 319,359 | 298,153 |
| Sheep & lambs                       | : 16,004      | 16,225  | 16,872  | 18,336  | 21,988  | 25,731  | 24,766  | 23,121  | 19,263  | 20,038  |
| Wool                                | : 13,337      | 9,447   | 5,434   | 7,672   | 7,725   | 7,738   | 8,660   | 9,899   | 10,353  | 8,211   |
| Hogs 2/                             | : 4,375       | 3,195   | 3,919   | 4,046   | 3,576   | 3,726   | 3,651   | 4,074   | 4,830   | 5,432   |
| Chickens                            | : 45          | 15      | 10      | 22      | 15      | 11      | 8       | 22      | 7       | 11      |
| Eggs (gross income)                 | : 1,335       | 1,313   | 1,226   | 1,138   | 896     | 603     | 527     | 482     | 423     | 372     |
| Honey                               | : 905         | 1,321   | 1,339   | 1,634   | 1,315   | 1,141   | 1,750   | 1,601   | 1,774   | 3/      |
| Milk (farm value)                   | : 9,295       | 10,307  | 9,647   | 11,357  | 12,276  | 12,900  | 14,161  | 16,764  | 18,088  | 17,947  |
| Total crops                         | : 186,774     | 210,896 | 203,684 | 192,376 | 150,891 | 192,887 | 224,648 | 282,799 | 272,480 | 1/      |
| Total crops (excluding sugar beets) | : 150,624     | 159,190 | 172,414 | 166,118 | 123,560 | 165,688 | 190,220 | 230,677 | 231,516 | 205,446 |
| Corn for grain 4/                   | : 7,396       | 7,083   | 4,912   | 4,287   | 5,228   | 6,197   | 6,156   | 11,126  | 12,701  | 12,091  |
| All wheat 4/                        | : 27,325      | 29,628  | 29,896  | 18,261  | 12,077  | 20,788  | 22,088  | 32,027  | 28,585  | 28,041  |
| Oats 4/                             | : 3,180       | 3,161   | 3,547   | 3,993   | 2,403   | 4,234   | 3,318   | 4,475   | 4,705   | 4,840   |
| Barley 4/                           | : 12,669      | 17,810  | 18,508  | 18,833  | 16,261  | 21,924  | 22,533  | 25,849  | 27,562  | 30,888  |
| Rye 4/                              | : 154         | 95      | 106     | 131     | 74      | 84      | 70      | 108     | 5/      | 5/      |
| All hay                             | : 85,040      | 85,554  | 103,032 | 109,480 | 74,575  | 100,450 | 118,049 | 125,800 | 136,256 | 119,991 |
| Potatoes                            | : 5,795       | 4,584   | 6,038   | 5,868   | 5,380   | 4,752   | 4,919   | 10,988  | 6,360   | 3,853   |
| Dry beans                           | : 5,065       | 11,275  | 6,375   | 5,265   | 7,562   | 7,259   | 13,087  | 20,304  | 15,347  | 5,742   |
| Sugar beets                         | : 36,150      | 51,706  | 31,270  | 26,258  | 27,331  | 27,199  | 34,428  | 52,122  | 40,964  | 1/      |

1/ Sugar beet average price not available until January 1984.

2/ Includes allowance for higher average price of State inshipments and outshipments of feeder pigs.

3/ Estimates discontinued after 1981 crop.

4/ Includes allowance for loans outstanding and purchases by the government value at the average loan and purchase rate prior to 1982.

5/ Estimates discontinued after 1980 crop.

# FARM LABOR

During the week of July 10-16, 1983, 4.1 million people were working on farms and ranches in the United States. This includes workers hired directly by the farm operators and agricultural services employees working on farms. This is down 6.0 percent from the revised number for the corresponding week last year. Hired workers represented 45 percent of the total. Of these workers, 1.52 million were hired directly by the farm operators, which was 1.6 percent fewer than in July 1982. Farm operators and other unpaid workers who worked 15 hours or more accounted for the remaining 2.3 million workers, 9.8 percent below a year earlier.

The wage rate for all hired farm workers

was \$4.12 per hour, up 3.0 percent from July 1982. The wage rate for workers paid on an hourly basis was \$4.08, up 17 cents from the previous year.

Approximately 42 percent of the hired workers received perquisites such as meals, housing or motor vehicle in addition to the cash wages in July 1983. About 12 percent of the hired workers were furnished a house in addition to the cash wages. In July 1982, 45 percent of the farm workers received some type of perquisite. Data from the 1982 Farm Production Expenditure Survey showed that the value of perquisites represented 15 percent of the total farm and ranch labor expenditures.

Farm Labor: Number of Workers, Hours Worked and Wage Rates, Intermountain States 1/ 1982-83, U. S. 1983

| Year     | Number of workers   |               |        |       | Weekly hours worked 2/ |        |       | Wage rates 2/ |
|----------|---------------------|---------------|--------|-------|------------------------|--------|-------|---------------|
|          | All farm workers 2/ | Self-employed | Unpaid | Hired | Self-employed          | Unpaid | Hired | All hired     |
|          | Thousands           |               |        |       | Hours                  |        |       | Dollars/hour  |
| 1982 4/: | 260                 | 95            | 66     | 99    | 57.8                   | 47.9   | 47.0  | 3.70          |
| 1983 5/: | 237                 | 90            | 61     | 86    | 54.8                   | 37.3   | 45.9  | 3.99          |
| U. S.    |                     |               |        |       |                        |        |       |               |
| 1983 :   | 3,773               | 1,498.5       | 750.5  | 1,524 | 48.8                   | 40.8   | 36.4  | 4.12          |

Farm Labor: Wage Rates for Hired Workers, Intermountain States 2/ 1982-83, U. S. 1983

| Year     | Type of work     |           |                |       |      | Method of pay |            |       |
|----------|------------------|-----------|----------------|-------|------|---------------|------------|-------|
|          | Field            | Livestock | Lvstk.3/visory | Other |      | Hourly rate   | Piece-rate | Other |
|          | Dollars per hour |           |                |       |      |               |            |       |
| 1982 4/: | 3.10             | 3.82      | 3.31           | 5.95  | 4.27 | 3.75          | 3.69       | 3.65  |
| 1983 5/: | 3.64             | 4.04      | 3.73           | 6.21  | 4.35 | 4.15          | 3.58       | 3.87  |
| U. S.    |                  |           |                |       |      |               |            |       |
| 1983 :   | 3.92             | 3.82      | 3.90           | 6.35  | 4.35 | 4.08          | 4.69       | 4.13  |

1/ Includes: Wyoming, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico and Utah.

2/ Excludes agricultural services workers.

3/ Wage rates of field and livestock workers combined.

4/ July 11-17, 1982.

5/ July 10-16, 1983.

Average Monthly and Annual Temperatures, by Selected Stations and Drainage Areas, Wyoming, 1982

| Station        | Jan. | Feb. | March | April | May  | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual  |                    |
|----------------|------|------|-------|-------|------|------|------|------|-------|------|------|------|---------|--------------------|
|                |      |      |       |       |      |      |      |      |       |      |      |      | Average | Change from normal |
| Fahrenheit     |      |      |       |       |      |      |      |      |       |      |      |      |         |                    |
| NW Dist.       |      |      |       |       |      |      |      |      |       |      |      |      |         |                    |
| Basin          | 12.9 | 22.1 | 37.7  | 43.0  | 53.8 | 63.3 | 71.4 | 73.4 | 56.6  | 45.2 | 30.8 | 21.4 | 44.3    | -1.9               |
| Cody           | 18.0 | 26.5 | 34.9  | M     | 49.1 | 57.0 | 67.7 | 70.3 | 55.7  | 46.4 | 31.5 | 26.2 |         |                    |
| Lander A.P.    | 22.1 | 25.4 | 35.8  | 41.3  | 51.9 | 61.0 | 70.6 | 73.3 | 55.2  | 44.3 | 29.5 | 18.3 | 44.1    | - .3               |
| Lovell         | 13.1 | 21.5 | 34.2  | 41.0  | 52.8 | 61.3 | 70.0 | 72.4 | 56.4  | 44.9 | 29.5 | 21.7 | 43.2    | -1.5               |
| Pavillion      | 20.1 | 26.6 | 35.5  | 41.7  | 51.8 | 57.4 | 66.6 | 68.2 | 53.4  | 44.1 | 29.0 | 18.3 | 42.7    | -2.2               |
| Powell F. S.   | 15.9 | 23.5 | 33.2  | 39.4  | 52.4 | 59.0 | 67.7 | 69.0 | 55.2  | 43.7 | 29.6 | 24.6 | 42.8    | -3.4               |
| Riverton       | 18.1 | 22.3 | 35.3  | 40.1  | 52.1 | 59.7 | 68.8 | 70.5 | 55.2  | 42.0 | 27.7 | 11.2 | 41.9    | -1.3               |
| Thermopolis    | 17.4 | 25.1 | 36.2  | 42.0  | 52.0 | 61.2 | 71.4 | 72.9 | 55.5  | 46.5 | 31.7 | 21.9 | 44.5    | -2.1               |
| Worland        | 11.0 | 22.1 | 37.1  | 43.0  | 54.1 | 63.3 | 72.3 | 74.9 | 57.9  | 45.7 | 31.3 | 20.0 | 44.4    | .1                 |
| NE Dist.       |      |      |       |       |      |      |      |      |       |      |      |      |         |                    |
| Alva           | 13.0 | 21.5 | 30.2  | 36.7  | 47.7 | 55.5 | 65.1 | 65.9 | 53.1  | 41.5 | 28.1 | 24.0 | 40.2    |                    |
| Buffalo        | 14.7 | 24.1 | 33.1  | 44.3  | 53.0 | 62.0 | 72.7 | 74.7 | 56.5  | 44.9 | 30.0 | 26.3 | 44.7    |                    |
| Gillette-2E    | 15.1 | 25.6 | 33.5  | 40.3  | 49.6 | 58.5 | 69.3 | 70.6 | 56.7  | 45.1 | 32.3 | 24.5 | 43.4    | -1.6               |
| Kaycee         | 17.8 | 27.8 | 36.1  | 41.6  | 51.0 | 59.5 | 69.5 | 72.9 | 56.0  | 45.6 | 32.9 | 26.1 | 44.7    | .3                 |
| Moorcroft      | 11.6 | 21.4 | 32.9  | 39.4  | 50.9 | 59.0 | 70.2 | M    | 56.7  | M    | M    | 21.5 |         |                    |
| Newcastle      | 14.7 | 23.9 | 34.1  | 42.2  | 54.8 | 61.3 | 72.0 | 72.2 | 58.4  | 44.1 | 30.3 | 25.1 | 44.4    | -2.3               |
| Recluse        | 9.7  | 19.0 | 29.9  | 37.5  | 46.7 | 56.3 | 65.3 | 67.9 | 51.4  | 37.6 | 23.2 | 14.0 | 38.2    |                    |
| Sheridan F. S. | 12.2 | 22.3 | 33.3  | 40.2  | 49.2 | 58.2 | 68.3 | 71.0 | 55.3  | 43.0 | 29.5 | 20.6 | 41.9    | -2.4               |
| Sundance       | 13.7 | 22.0 | 31.5  | 38.9  | 49.4 | 57.4 | 68.5 | 69.1 | 56.3  | 43.4 | 29.8 | 24.3 | 42.0    | -1.6               |
| West Dist.     |      |      |       |       |      |      |      |      |       |      |      |      |         |                    |
| Afton          | 14.8 | 14.3 | 28.9  | 31.9  | 43.5 | 52.7 | 58.6 | 62.0 | 51.6  | 38.9 | 24.7 | 17.6 | 36.6    | -1.4               |
| Border 3N      | 13.9 | 12.9 | 29.5  | 34.7  | 48.0 | 56.0 | 62.5 | 63.9 | 52.9  | 39.6 | 23.2 | 14.5 | 37.6    | - .3               |
| Evanston       | 18.7 | 20.5 | 29.8  | M     | 46.7 | 54.9 | 62.0 | 65.2 | 52.6  | 39.8 | 25.9 | 19.2 |         |                    |
| Jackson        | 17.5 | 18.2 | 32.0  | 35.9  | 45.7 | 53.9 | 61.0 | 62.9 | 50.8  | 38.1 | 23.8 | 15.9 | 38.0    | .2                 |
| Kemmerer       | 14.0 | 15.5 | 25.2  | 31.5  | 44.9 | 54.5 | 60.6 | 62.8 | 48.8  | 36.5 | 21.2 | 15.7 | 35.9    | -3.3               |
| Moran          | 11.1 | 11.8 | 23.6  | 28.2  | 40.7 | 51.1 | 58.0 | 60.5 | 49.1  | 36.8 | 21.9 | 15.3 | 34.0    | - .8               |
| Mountain View  | 21.9 | 23.1 | 31.3  | 35.5  | 46.8 | 55.0 | 62.3 | 64.8 | 52.0  | 40.1 | 25.9 | 21.1 | 40.0    |                    |
| Pinedale       | 13.5 | 13.2 | 24.9  | 30.8  | 43.4 | 52.5 | 59.5 | 61.0 | 49.5  | 37.6 | 22.0 | 14.8 | 35.2    | - .2               |
| SC Dist.       |      |      |       |       |      |      |      |      |       |      |      |      |         |                    |
| Casper A. P.   | 20.1 | 25.7 | 36.6  | 41.1  | 51.1 | 60.3 | 70.7 | 73.7 | 56.9  | 45.2 | 32.2 | 23.3 | 44.7    | - .7               |
| Farson         | 9.4  | 13.7 | 29.7  | 32.5  | 45.1 | 54.2 | 61.9 | 63.9 | 49.7  | 36.4 | 19.3 | 7.8  | 35.3    | -1.6               |
| Green River    | 17.3 | 18.7 | 33.0  | 36.1  | 49.1 | 57.5 | 64.6 | 67.7 | 53.1  | 41.3 | 27.7 | 20.1 | 40.5    | -2.8               |
| Laramie A. P.  | 20.7 | 23.6 | 32.0  | 36.1  | 46.1 | 54.4 | 62.3 | 64.9 | 52.1  | 38.9 | 24.7 | 19.6 | 39.6    | -1.3               |
| Rawlins A. P.  | 21.5 | 21.9 | 33.0  | 36.3  | 48.0 | 56.7 | 66.4 | 68.3 | 55.1  | 41.2 | 27.9 | 21.7 | 41.5    |                    |
| Rock Springs   |      |      |       |       |      |      |      |      |       |      |      |      |         |                    |
| A. P.          | 21.2 | 22.6 | M     | M     | M    | M    | M    | M    | M     | M    | M    | M    |         |                    |
| Saratoga       | 21.0 | 23.6 | 33.5  | 38.6  | 49.0 | 56.8 | 65.3 | 67.2 | 55.3  | 41.5 | 27.3 | 23.0 | 41.8    | - .6               |
| Wamsutter      | 18.1 | 19.6 | 31.6  | 35.2  | 46.6 | 56.0 | 65.5 | 67.1 | 51.8  | 37.4 | 21.0 | 14.6 | 38.7    |                    |
| SE Dist.       |      |      |       |       |      |      |      |      |       |      |      |      |         |                    |
| Albin          | 24.0 | 29.2 | 36.9  | 42.9  | 52.3 | 59.5 | 70.1 | 71.2 | 59.7  | 46.4 | 31.1 | 29.1 | 46.0    | - .8               |
| Carpenter-3E   | 24.8 | 27.5 | 35.3  | 41.9  | 51.3 | 58.6 | 68.6 | 69.7 | 58.5  | 46.7 | 32.4 | 28.9 | 45.4    |                    |
| Cheyenne A. P. | 25.5 | 28.0 | 36.1  | 41.8  | 50.5 | 57.5 | 67.7 | 69.1 | 56.7  | 45.1 | 31.4 | 28.3 | 44.8    | -1.1               |
| Chugwater      | 26.6 | 29.6 | 37.2  | 42.4  | 52.7 | 58.5 | 67.7 | 69.6 | 58.2  | 45.5 | 31.3 | 29.9 | 45.8    | - .8               |
| Douglas        | 22.7 | 26.4 | 36.6  | 41.7  | 50.9 | 59.2 | 69.3 | M    | M     | M    | M    | M    |         |                    |
| Lagrange       | 22.9 | 27.8 | 37.2  | 42.8  | 53.4 | 59.8 | 70.2 | 70.9 | 58.9  | 45.5 | 30.7 | 29.7 | 45.8    | -2.2               |
| Torrington     | 20.5 | 26.7 | 38.7  | 43.1  | 54.1 | 61.5 | 70.9 | 70.6 | 57.5  | 43.9 | 31.2 | 26.3 | 45.4    | -2.9               |
| Wheatland-4N   | 25.0 | 31.5 | 39.9  | 44.3  | 54.1 | 62.1 | 71.8 | 73.1 | 60.1  | 48.2 | 36.1 | 32.6 | 48.2    | - .9               |
| Drainage Area  |      |      |       |       |      |      |      |      |       |      |      |      |         |                    |
| Yellowstone    | 14.2 | 14.7 | 28.6  | 27.2  | 44.4 | 52.7 | 60.1 | 64.0 | 50.7  | 33.0 | 24.3 | 19.6 | 36.1    | -1.4               |
| Snake          | 12.8 | 12.8 | 25.5  | 29.1  | 42.4 | 51.2 | 57.4 | 59.7 | 49.1  | 35.9 | 21.2 | 14.6 | 34.3    | -2.7               |
| Green & Bear   | 15.9 | 17.0 | 28.6  | 33.4  | 45.9 | 54.7 | 61.8 | 63.7 | 50.5  | 37.9 | 23.1 | 15.7 | 37.4    | -1.9               |
| Big Horn       | 15.9 | 24.5 | 34.4  | 41.1  | 50.1 | 58.6 | 67.6 | 69.6 | 54.8  | 43.8 | 29.7 | 22.6 | 42.7    | -2.0               |
| Powder, Little |      |      |       |       |      |      |      |      |       |      |      |      |         |                    |
| Mo. & Tongue   | 14.2 | 23.2 | 32.4  | 39.6  | 49.0 | 58.1 | 69.6 | 72.2 | 55.8  | 43.0 | 29.4 | 22.6 | 42.4    | -1.8               |
| Belle Fourche  | 13.5 | 23.0 | 32.4  | 39.7  | 50.0 | 58.3 | 69.1 | 69.8 | 56.3  | 44.0 | 30.4 | 23.7 | 42.5    | -1.8               |
| Cheyenne &     |      |      |       |       |      |      |      |      |       |      |      |      |         |                    |
| Niobrara       | 15.7 | 24.1 | 33.7  | 41.3  | 51.6 | 59.7 | 71.0 | 71.4 | 57.3  | 44.8 | 30.2 | 23.1 | 43.7    | -1.8               |
| Lower Platte   | 23.5 | 27.8 | 36.7  | 42.1  | 51.6 | 59.0 | 69.1 | 70.7 | 57.8  | 45.5 | 32.2 | 28.3 | 45.4    | -1.1               |
| Wind River     | 20.7 | 25.0 | 34.6  | 40.2  | 50.5 | 58.3 | 67.2 | 69.3 | 54.0  | 43.2 | 29.4 | 19.5 | 42.7    | -1.0               |
| Upper Platte   | 21.0 | 22.9 | 33.0  | 37.2  | 47.4 | 55.9 | 64.8 | 67.2 | 54.1  | 40.8 | 28.6 | 22.4 | 41.3    | .1                 |

Source: Climatological Data, U. S. Dept. of Commerce, NOAA, Environmental Service.

M = Missing, unavailable.



Total Monthly and Annual Precipitation, by Selected Stations and Drainage Areas, Wyoming, 1982

| Station        |      |      |       |       |      |      |      |      |       |      |      |      | Annual |             |
|----------------|------|------|-------|-------|------|------|------|------|-------|------|------|------|--------|-------------|
|                |      |      |       |       |      |      |      |      |       |      |      |      | Change |             |
|                | Jan. | Feb. | March | April | May  | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total  | from normal |
| Inches         |      |      |       |       |      |      |      |      |       |      |      |      |        |             |
| NW Dist.       |      |      |       |       |      |      |      |      |       |      |      |      |        |             |
| Basin          | .47  | T    | .05   | .49   | .53  | 1.24 | .56  | .57  | 1.32  | .83  | .15  | .46  | 6.67   | .20         |
| Cody           | .23  | .01  | .30   | M     | 2.00 | 3.35 | 2.33 | 1.33 | 2.74  | 1.12 | .17  | .07  |        |             |
| Dubois         | .36  | .19  | .29   | .47   | .91  | 1.48 | 1.51 | 1.50 | 3.74  | .14  | .03  | .23  | 10.85  | 1.35        |
| Lander A. P.   | .44  | .16  | .44   | .76   | 1.65 | 1.35 | 1.46 | .32  | 3.83  | .82  | .59  | 1.44 | 13.26  |             |
| Lovell         | .09  | .10  | .17   | .15   | .74  | 2.23 | .96  | 1.01 | .65   | .67  | .09  | .48  | 7.34   |             |
| Pavillion      | .11  | .11  | .22   | .14   | 1.04 | 2.00 | 2.05 | .21  | 3.68  | .10  | 0    | .30  | 9.85   |             |
| Powell F. S.   | .06  | T    | .30   | .05   | .63  | 2.94 | 1.05 | .84  | 1.14  | .78  | .08  | .02  | 7.89   |             |
| Riverton       | .15  | .03  | .28   | .19   | .91  | 1.51 | .23  | .14  | 2.89  | .77  | .01  | .79  | 7.90   | -.66        |
| Thermopolis    | .28  | .18  | .96   | .80   | 1.62 | 2.36 | 1.49 | .66  | 5.53  | 1.47 | .17  | 1.88 | 17.40  | 6.23        |
| Worland        | .15  | .32  | .34   | .10   | .53  | 1.18 | 1.14 | .12  | 1.76  | .46  | .05  | .57  | 6.72   | -.68        |
| NE Dist.       |      |      |       |       |      |      |      |      |       |      |      |      |        |             |
| Alva           | .76  | .45  | 1.83  | 2.71  | 9.13 | 4.37 | 2.68 | 1.48 | 4.46  | 5.70 | .84  | 1.09 | 35.50  |             |
| Buffalo        | .33  | .22  | 1.23  | .89   | 1.17 | 3.34 | 1.87 | 1.31 | 4.83  | 1.07 | 0    | 1.40 | 17.66  |             |
| Gillette-2E    | .83  | .23  | 1.26  | 1.77  | 5.85 | 4.24 | 3.66 | 1.30 | 3.60  | 1.47 | .38  | 1.78 | 26.37  |             |
| Kaycee         | .49  | .12  | 1.27  | 1.11  | 2.54 | 4.34 | 2.80 | .60  | 3.74  | 1.51 | .24  | 1.04 | 19.80  | 8.25        |
| Moorcroft      | .56  | .21  | .96   | 1.27  | 4.72 | 2.68 | 3.94 | M    | 1.54  | M    | M    | .82  |        |             |
| Newcastle      | .72  | .76  | 1.11  | .80   | 2.18 | 1.17 | 3.16 | 2.34 | 1.49  | 3.15 | .45  | .34  | 17.67  |             |
| Recluse        | .50  | .26  | 1.40  | 1.00  | 4.23 | 2.14 | 1.51 | 1.37 | 2.82  | 1.82 | .28  | .99  | 18.32  |             |
| Sheridan F. S. | .69  | .39  | .85   | .73   | 2.17 | 3.92 | .75  | 1.19 | 3.02  | .63  | .18  | 1.00 | 15.52  | -.37        |
| Sundance       | .86  | .41  | 1.15  | 1.26  | 4.33 | 3.34 | 1.77 | 3.83 | 1.60  | 3.35 | .48  | .94  | 23.32  |             |
| West Dist.     |      |      |       |       |      |      |      |      |       |      |      |      |        |             |
| Afton          | 2.35 | 1.35 | 2.52  | 2.98  | 1.06 | 1.27 | 3.79 | 1.17 | 4.54  | 2.47 | 1.01 | 1.45 | 25.96  | 7.49        |
| Big Piney      | M    | M    | M     | M     | M    | M    | M    | .95  | 3.17  | M    | .31  | .09  |        |             |
| Border 3N      | 2.27 | .96  | 1.63  | .83   | .79  | .46  | 2.83 | .73  | 4.92  | 1.51 | 1.52 | .64  | 19.09  | 5.31        |
| Evanston       | .85  | .58  | 1.40  | .62   | .37  | 1.31 | 2.38 | .51  | 4.26  | .72  | 1.34 | .28  | 14.62  |             |
| Jackson        | 1.60 | 1.06 | 1.36  | 1.43  | 1.32 | 2.01 | 1.97 | 1.14 | 2.54  | 1.49 | .91  | 1.72 | 18.55  | 3.33        |
| Kemmerer       | .87  | .55  | 1.45  | 1.49  | .69  | .50  | 2.03 | 1.24 | 4.58  | .70  | .80  | .78  | 15.68  | 6.15        |
| Moran          | 4.58 | 2.44 | 2.69  | 3.33  | 2.39 | 1.39 | 1.57 | .81  | 2.59  | 1.35 | 1.50 | 2.89 | 27.53  | 5.15        |
| Mountain View  | .31  | .11  | .13   | .43   | .42  | .24  | 1.04 | .17  | 3.87  | .68  | .69  | .14  | 8.23   |             |
| Pinedale       | 1.01 | .42  | 1.15  | 1.09  | 1.65 | 1.18 | 2.20 | 1.43 | 3.50  | .58  | .80  | .62  | 15.63  | 4.40        |
| SC Dist.       |      |      |       |       |      |      |      |      |       |      |      |      |        |             |
| Casper A. P.   | .41  | .33  | .60   | 1.25  | 2.10 | 4.15 | 1.92 | .88  | 3.40  | 1.18 | .55  | 3.71 | 20.48  |             |
| Farson         | .05  | .36  | 1.58  | .80   | .50  | .57  | 3.01 | .89  | 3.18  | .41  | .52  | .74  | 12.56  | 4.95        |
| Green River    | .11  | .52  | .75   | .57   | .47  | .04  | 1.00 | .18  | 2.43  | .42  | .28  | .17  | 6.94   | -1.60       |
| Laramie A. P.  | .21  | .12  | .35   | .54   | 2.12 | .80  | .84  | 1.04 | 1.65  | .35  | .91  | 1.87 | 10.80  | .74         |
| Rawlins A. P.  | .49  | .57  | .62   | 1.30  | .96  | .58  | .87  | .67  | 2.48  | .27  | .39  | .59  | 9.79   |             |
| Rock Springs   |      |      |       |       |      |      |      |      |       |      |      |      |        |             |
| A. P.          | .52  | 1.14 | M     | M     | M    | M    | M    | M    | M     | M    | M    | M    |        |             |
| Saratoga       | .28  | .18  | .35   | .39   | 1.14 | 1.41 | 2.69 | .47  | 1.63  | .87  | .98  | .68  | 11.07  | 1.49        |
| Wamsutter      | .26  | .06  | .27   | T     | .71  | .31  | 2.42 | 1.51 | 1.94  | 1.17 | .71  | .15  | 9.51   |             |
| SE Dist.       |      |      |       |       |      |      |      |      |       |      |      |      |        |             |
| Albin          | .51  | .20  | .24   | .63   | 3.57 | 3.41 | 2.23 | 1.95 | 2.36  | 3.12 | 1.82 | 2.19 | 22.23  | 4.01        |
| Carpenter-3E   | .16  | .05  | .24   | .47   | 2.28 | 3.32 | 4.93 | 2.03 | 1.76  | .64  | .17  | .21  | 16.16  |             |
| Cheyenne A. P. | .41  | .19  | .17   | .53   | 3.56 | 4.52 | 2.71 | 1.81 | 2.87  | 1.20 | .43  | .83  | 19.23  | 4.58        |
| Chugwater      | .42  | .23  | .65   | .55   | 5.75 | 3.41 | 2.39 | 2.38 | 2.42  | .68  | .60  | .82  | 20.30  |             |
| Douglas        | .15  | .13  | .30   | .61   | 3.02 | 2.21 | 3.07 | M    | M     | M    | M    | M    |        |             |
| Lagrange       | .21  | .03  | .81   | .62   | 4.36 | 2.14 | 3.78 | 2.75 | 2.27  | 1.83 | 1.14 | 1.57 | 21.51  |             |
| Torrington     | .24  | .08  | .24   | .59   | 3.67 | 4.07 | 3.15 | 2.35 | 3.79  | 1.19 | .87  | .44  | 20.68  |             |
| Wheatland-4N   | .17  | .10  | .20   | .89   | 3.45 | 1.65 | 2.21 | 2.16 | 4.61  | .71  | .67  | .39  | 17.21  | 4.74        |
| Drainage Area  |      |      |       |       |      |      |      |      |       |      |      |      |        |             |
| Yellowstone    | 1.33 | 1.18 | 1.30  | 2.78  | 1.23 | 2.32 | 1.67 | 2.21 | 1.51  | 1.10 | 1.04 | 1.04 | 18.71  | 2.45        |
| Snake          | 2.85 | 1.90 | 2.30  | 2.73  | 1.83 | 1.82 | 2.43 | 1.20 | 3.42  | 1.86 | 1.61 | 2.69 | 26.64  | 4.17        |
| Green & Bear   | .80  | .49  | .88   | .66   | .93  | .62  | 2.06 | .79  | 3.40  | .70  | .81  | .59  | 12.73  | 2.26        |
| Big Horn       | .35  | .22  | .75   | .46   | 1.25 | 2.69 | 1.45 | .75  | 2.66  | .97  | .24  | .87  | 12.66  | 3.30        |
| Powder, Little |      |      |       |       |      |      |      |      |       |      |      |      |        |             |
| Mo. & Tongue   | .61  | .21  | 1.34  | 1.28  | 2.53 | 3.28 | 1.66 | 1.19 | 3.38  | 1.53 | .29  | 1.22 | 18.52  | 4.19        |
| Belle Fourche  | .64  | .28  | 1.33  | 1.48  | 5.83 | 3.15 | 2.83 | 2.60 | 2.83  | 2.85 | .53  | 1.06 | 25.41  | 9.12        |
| Cheyenne &     |      |      |       |       |      |      |      |      |       |      |      |      |        |             |
| Niobrara       | .36  | .28  | .83   | .71   | 3.91 | 3.47 | 2.52 | 1.46 | 2.51  | .94  | .45  | 1.07 | 18.51  | 4.71        |
| Lower Platte   | .26  | .17  | .40   | .81   | 3.45 | 3.49 | 2.61 | 1.74 | 2.92  | 1.25 | .72  | .95  | 18.77  | 4.51        |
| Wind River     | .13  | .07  | .33   | .41   | 1.00 | 1.64 | 1.55 | .53  | 3.23  | .48  | .13  | .79  | 10.29  | -.25        |
| Upper Platte   | .41  | .29  | .58   | .76   | 1.91 | 1.46 | 1.45 | .71  | 2.16  | .96  | .76  | .97  | 12.42  | .47         |

Source: Climatological Data, U. S. Dept. of Commerce, NOAA, Environmental Service.

M = Missing, unavailable.

T = Trace.

## Temperature Extremes and Freeze Data, by Selected Stations, Wyoming, 1982

| Station           | : | High-<br>est | Date | Low-<br>est | Date | Last spring                                                                  |    |      |    | First fall                                                                   |    |       |    | No. of days   |     |
|-------------------|---|--------------|------|-------------|------|------------------------------------------------------------------------------|----|------|----|------------------------------------------------------------------------------|----|-------|----|---------------|-----|
|                   |   |              |      |             |      | minimum of                                                                   |    |      |    | minimum of                                                                   |    |       |    | between days  |     |
|                   |   |              |      |             |      | 28° or below: 32° or below: 32° or below: 28° or below: 28° or below: 32° or |    |      |    | 28° or below: 32° or below: 32° or below: 28° or below: 28° or below: 32° or |    |       |    |               |     |
|                   |   |              |      |             |      | Date : Temp.:                                                                |    |      |    | Date : Temp.:                                                                |    |       |    | Date : Temp.: |     |
| Fahrenheit        |   |              |      |             |      |                                                                              |    |      |    |                                                                              |    |       |    |               |     |
| NW Dist.          |   |              |      |             |      |                                                                              |    |      |    |                                                                              |    |       |    |               |     |
| Basin             | : | 104          | 7/21 | -34         | 2/5  | 5/6                                                                          | 25 | 6/7  | 30 | 9/14                                                                         | 30 | 10/10 | 24 | 157           | 99  |
| Cody              | : |              |      |             |      | 5/30                                                                         | 28 | 5/31 | 30 | 9/14                                                                         | 30 | 10/6  | 25 | 129           | 106 |
| Lander A.P.       | : | 99           | 7/21 | -21         | 2/5  | 5/12                                                                         | 28 | 6/9  | 32 | 9/13                                                                         | 32 | 9/16  | 24 | 127           | 96  |
| Lovell            | : | 101          | 8/7  | -29         | 2/6  | 5/12                                                                         | 27 | 5/31 | 30 | 10/6                                                                         | 24 | 10/6  | 24 | 147           | 128 |
| Pavillion         | : | 95           | 7/22 | -24         | 2/4  | 6/8                                                                          | 28 | 6/9  | 32 | 9/12                                                                         | 31 | 9/14  | 25 | 98            | 95  |
| Powell F.S.       | : | 95           | 8/12 | -22         | 2/5  | 5/6                                                                          | 23 | 6/9  | 32 | 9/14                                                                         | 25 | 9/14  | 25 | 131           | 106 |
| Riverton          | : | 104          | 7/22 | -27         | 2/5  | 6/9                                                                          | 28 | 6/9  | 28 | 9/16                                                                         | 29 | 10/2  | 27 | 115           | 99  |
| Worland A.P.      | : | 104          | 7/21 | -33         | 2/5  | 5/6                                                                          | 26 | 5/30 | 32 | 10/10                                                                        | 28 | 10/10 | 28 | 157           | 133 |
| NE Dist.          |   |              |      |             |      |                                                                              |    |      |    |                                                                              |    |       |    |               |     |
| Alva              | : | 95           | 7/22 | -31         | 2/4  | 6/1                                                                          | 26 | 6/11 | 32 | 9/18                                                                         | 29 | 9/20  | 24 | 111           | 99  |
| Buffalo           | : | 104          | 8/1  | -24         | 2/5  | 5/30                                                                         | 28 | 6/9  | 30 | 9/13                                                                         | 32 | 9/30  | 28 | 123           | 96  |
| Gillette 2E       | : | 99           | 7/22 | -26         | 1/16 | 5/6                                                                          | 28 | 5/31 | 30 | 9/30                                                                         | 31 | 10/19 | 24 | 166           | 122 |
| Kaycee            | : | 99           | 8/1  | -29         | 2/5  | 5/6                                                                          | 20 | 6/7  | 32 | 9/12                                                                         | 30 | 10/6  | 27 | 153           | 97  |
| Moorcroft         | : |              |      |             |      | 5/6                                                                          | 28 | 5/31 | 30 | 9/20                                                                         | 29 | 12/1  | 26 | 209           | 112 |
| Newcastle         | : | 98           | 7/22 | -26         | 1/16 | 5/6                                                                          | 27 | 5/6  | 27 | 9/20                                                                         | 32 | 10/11 | 23 | 158           | 137 |
| Recluse           | : | 96           | 7/21 | -43         | 1/16 | 6/1                                                                          | 26 | 6/8  | 29 | 9/12                                                                         | 28 | 9/12  | 28 | 103           | 96  |
| Sheridan F.S.     | : | 99           | 8/12 | -29         | 2/4  | 5/31                                                                         | 24 | 5/31 | 24 | 9/13                                                                         | 29 | 10/6  | 21 | 128           | 105 |
| Sundance          | : | 94           | 7/23 | -29         | 2/4  | 5/6                                                                          | 26 | 5/31 | 32 | 9/30                                                                         | 32 | 10/11 | 25 | 158           | 122 |
| West Dist.        |   |              |      |             |      |                                                                              |    |      |    |                                                                              |    |       |    |               |     |
| Afton             | : | 89           | 7/21 | -40         | 2/5  | 6/11                                                                         | 27 | 6/18 | 31 | 7/2                                                                          | 32 | 9/24  | 28 | 105           | 14  |
| Bor der 3N        | : | 91           | 7/21 | -42         | 2/5  | 6/9                                                                          | 27 | 6/10 | 31 | 9/5                                                                          | 32 | 9/29  | 27 | 112           | 87  |
| Evanston          | : | 93           | 7/22 | -30         | 2/5  | 6/9                                                                          | 25 | 6/10 | 31 | 9/12                                                                         | 31 | 9/29  | 28 | 112           | 94  |
| Jackson           | : | 90           | 8/11 | -37         | 2/5  | 6/11                                                                         | 28 | 6/12 | 30 | 9/5                                                                          | 31 | 9/24  | 25 | 105           | 85  |
| Kemmerer          | : | 93           | 7/22 | -39         | 2/5  | 6/9                                                                          | 24 | 6/11 | 31 | 7/2                                                                          | 31 | 9/12  | 28 | 95            | 21  |
| Moran             | : | 87           | 8/7  | -43         | 2/5  | 6/10                                                                         | 28 | 6/19 | 32 | 9/1                                                                          | 32 | 9/12  | 28 | 94            | 74  |
| Mountain View     | : | 92           | 7/21 | -26         | 2/5  | 6/9                                                                          | 25 | 6/9  | 25 | 9/12                                                                         | 30 | 9/29  | 25 | 112           | 95  |
| Pinedale          | : | 88           | 7/21 | -42         | 2/5  | 6/10                                                                         | 28 | 6/11 | 29 | 9/1                                                                          | 32 | 9/6   | 28 | 88            | 82  |
| SC Dist.          |   |              |      |             |      |                                                                              |    |      |    |                                                                              |    |       |    |               |     |
| Casper A.P.       | : | 100          | 7/21 | -27         | 2/4  | 5/6                                                                          | 24 | 5/31 | 31 | 9/14                                                                         | 32 | 9/19  | 27 | 136           | 106 |
| Farson            | : | 92           | 7/21 | -38         | 2/5  | 6/11                                                                         | 26 | 6/19 | 32 | 7/7                                                                          | 32 | 9/12  | 28 | 93            | 18  |
| Green River       | : | 95           | 7/22 | -32         | 2/5  | 6/9                                                                          | 24 | 6/10 | 31 | 9/8                                                                          | 30 | 10/6  | 26 | 119           | 90  |
| Laramie A.P.      | : | 94           | 7/22 | -32         | 2/5  | 6/9                                                                          | 28 | 6/19 | 30 | 9/29                                                                         | 30 | 10/1  | 28 | 114           | 102 |
| Rawlins A.P.      | : | 92           | 7/21 | -33         | 2/5  | 6/9                                                                          | 26 | 6/10 | 32 | 9/14                                                                         | 31 | 10/8  | 28 | 121           | 96  |
| Rock Springs A.P. | : |              |      |             |      | 2/28                                                                         | 25 | 2/28 | 25 |                                                                              |    |       |    |               |     |
| Saratoga          | : | 93           | 7/21 | -30         | 2/5  | 6/9                                                                          | 26 | 6/19 | 32 | 9/24                                                                         | 32 | 10/8  | 28 | 121           | 97  |
| Wamsutter         | : | 93           | 7/22 | -36         | 2/5  | 6/19                                                                         | 27 | 6/19 | 27 | 9/12                                                                         | 31 | 9/14  | 27 | 87            | 85  |
| SE Dist.          |   |              |      |             |      |                                                                              |    |      |    |                                                                              |    |       |    |               |     |
| Albin             | : | 99           | 7/23 | -28         | 2/5  | 5/6                                                                          | 25 | 5/7  | 31 | 10/6                                                                         | 30 | 10/11 | 23 | 158           | 152 |
| Carpenter         | : | 99           | 7/23 | -28         | 2/5  | 5/7                                                                          | 25 | 6/7  | 31 | 10/3                                                                         | 32 | 10/10 | 20 | 156           | 118 |
| Cheyenne A.P.     | : | 94           | 7/23 | -25         | 2/5  | 5/6                                                                          | 25 | 5/7  | 32 | 10/6                                                                         | 32 | 10/10 | 27 | 157           | 152 |
| Chugwater         | : | 97           | 7/22 | -28         | 2/5  | 4/25                                                                         | 28 | 6/10 | 30 | 9/20                                                                         | 30 | 10/7  | 25 | 190           | 102 |
| Lagrange          | : | 103          | 7/23 | -32         | 2/5  | 5/7                                                                          | 27 | 6/9  | 32 | 10/6                                                                         | 30 | 10/7  | 28 | 153           | 119 |
| Torrington        | : | 101          | 7/23 | -32         | 2/5  | 5/7                                                                          | 27 | 5/19 | 31 | 9/19                                                                         | 29 | 10/6  | 27 | 152           | 123 |
| Wheatland 4N      | : | 107          | 7/22 | -18         | 2/9  | 5/6                                                                          | 23 | 5/7  | 32 | 9/20                                                                         | 32 | 10/10 | 28 | 157           | 136 |

Source: Climatological Data, U. S. Dept. of Commerce, NOAA, Environmental Service.

# SPRING FREEZE HAZARD TABLE

NOTE: Persons using this table should establish the temperature relationship between one or two of the nearest stations listed and their own locale. This is because the generally rough terrain of Wyoming produces many variations in climate from one point to the next.

PROBABILITY OF TEMPERATURE DROPPING TO 32° AND 28° AFTER DATE SHOWN,  
BY SELECTED STATIONS, WYOMING

| STATION       | 32°     |         |         |         |         | 28°     |         |         |         |         |
|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|               | 1 yr.   | 2 yrs.  | 4 yrs.  | 7 yrs.  | 10 yrs. | 1 yr.   | 2 yrs.  | 4 yrs.  | 7 yrs.  | 10 yrs. |
|               | : in 20 | : in 20 | : in 20 | : in 20 | : in 20 | : in 20 | : in 20 | : in 20 | : in 20 | : in 20 |
| Afton         | *       | *       |         |         |         | *       |         |         |         |         |
| Basin         | 6/3     | 5/29    | 5/23    | 5/17    | 5/12    | 5/19    | 5/14    | 5/8     | 5/2     | 4/27    |
| Boysen Dam    | 5/27    | 5/22    | 5/17    | 5/11    | 5/5     | 5/13    | 5/8     | 5/2     | 4/27    | 4/21    |
| Casper AP     | 6/5     | 6/1     | 5/27    | 5/22    | 5/18    | 5/24    | 5/20    | 5/15    | 5/10    | 5/5     |
| Cheyenne      | 6/14    | 6/9     | 6/3     | 5/28    | 5/23    | 6/2     | 5/28    | 5/22    | 5/16    | 5/11    |
| Chugwater     | 6/27    | 6/22    | 6/15    | 6/9     | 6/3     | 6/10    | 6/5     | 5/29    | 5/23    | 5/17    |
| Cody AP       | 6/12    | 6/7     | 6/2     | 5/27    | 5/22    | 5/30    | 5/25    | 5/20    | 5/14    | 5/9     |
| Colony        | 6/4     | 5/30    | 5/25    | 5/19    | 5/14    | 5/22    | 5/17    | 5/12    | 5/6     | 5/1     |
| Diversion Dam | 6/13    | 6/8     | 6/3     | 5/29    | 5/24    | 5/27    | 5/22    | 5/17    | 5/12    | 5/7     |
| Dixon         | 7/3     | 6/28    | 6/22    | 6/15    | 6/10    | 6/20    | 6/15    | 6/9     | 6/2     | 5/28    |
| Douglas       | 6/13    | 6/8     | 6/2     | 5/27    | 5/21    | 5/30    | 5/25    | 5/19    | 5/12    | 5/7     |
| Dubois        | *       |         |         |         |         | 6/29    | 6/24    | 6/17    | 6/11    | 6/6     |
| Dull Center   | 6/8     | 6/4     | 5/29    | 5/24    | 5/19    | 5/26    | 5/22    | 5/16    | 5/11    | 5/6     |
| Evanston-1E   | *       |         |         |         |         | 7/4     | 6/29    | 6/22    | 6/15    | 6/9     |
| Farson        | *       |         |         |         |         | 6/30    | 6/24    | 6/18    | 6/12    | 6/6     |
| Ft. Washakie  | 7/1     | 6/26    | 6/19    | 6/13    | 6/7     | 6/9     | 6/3     | 5/28    | 5/21    | 5/16    |
| Gillette-2E   | 6/11    | 6/7     | 6/1     | 5/26    | 5/21    | 5/26    | 5/21    | 5/16    | 5/10    | 5/5     |
| Green River   | 6/27    | 6/22    | 6/15    | 6/9     | 6/3     | 6/10    | 6/5     | 5/29    | 5/23    | 5/17    |
| Kaycee        | 6/18    | 6/13    | 6/8     | 6/3     | 5/29    | 6/2     | 5/28    | 5/23    | 5/18    | 5/13    |
| Kemmerer      | *       |         |         |         |         | 6/21    | 6/16    | 6/10    | 6/3     | 5/28    |
| Kirtley       | 6/20    | 6/15    | 6/9     | 6/3     | 5/29    | 6/2     | 5/28    | 5/22    | 5/16    | 5/11    |
| Lagrange      | 6/18    | 6/13    | 6/6     | 5/30    | 5/24    | 6/6     | 5/31    | 5/25    | 5/18    | 5/12    |
| Lander        | 6/10    | 6/5     | 5/31    | 5/25    | 5/20    | 5/25    | 5/20    | 5/15    | 5/9     | 5/4     |
| Laramie       | 6/19    | 6/14    | 6/9     | 6/3     | 5/29    | 6/6     | 6/1     | 5/27    | 5/21    | 5/16    |
| Leo-6SW       | 7/1     | 6/25    | 6/19    | 6/13    | 6/7     | 6/13    | 6/7     | 6/1     | 5/26    | 5/20    |
| Lookout-14NE  | 6/23    | 6/19    | 6/13    | 6/8     | 6/3     | 6/10    | 6/6     | 5/31    | 5/26    | 5/21    |
| Lovell        | 6/2     | 5/29    | 5/24    | 5/18    | 5/14    | 5/22    | 5/18    | 5/13    | 5/8     | 5/3     |
| Lusk          | 6/17    | 6/12    | 6/6     | 5/31    | 5/26    | 6/4     | 5/30    | 5/24    | 5/18    | 5/13    |
| Marshall-7SW  | *       |         |         |         |         | 7/5     | 6/29    | 6/23    | 6/16    | 6/10    |
| Metz Ranch    | 6/9     | 6/5     | 5/30    | 5/25    | 5/20    | 5/31    | 5/27    | 5/21    | 5/16    | 5/11    |
| Midwest       | 6/7     | 6/2     | 5/28    | 5/22    | 5/17    | 5/25    | 5/21    | 5/15    | 5/10    | 5/5     |
| Moose-3NW     | *       |         |         |         |         | *       |         |         |         |         |
| Moran-5WNW    | *       |         |         |         |         | *       |         |         |         |         |
| Newcastle     | 6/6     | 6/2     | 5/27    | 5/21    | 5/16    | 5/27    | 5/22    | 5/16    | 5/10    | 5/5     |

# SPRING FREEZE HAZARD TABLE--CONTINUED

| STATION             | 32°   |        |        |        |         | 28°   |        |        |        |         |
|---------------------|-------|--------|--------|--------|---------|-------|--------|--------|--------|---------|
|                     | 1 yr. | 2 yrs. | 4 yrs. | 7 yrs. | 10 yrs. | 1 yr. | 2 yrs. | 4 yrs. | 7 yrs. | 10 yrs. |
|                     | in 20 | in 20  | in 20  | in 20  | in 20   | in 20 | in 20  | in 20  | in 20  | in 20   |
| Pavillion           | 6/3   | 5/30   | 5/25   | 5/20   | 5/15    | 5/24  | 5/20   | 5/15   | 5/10   | 5/5     |
| Pine Bluffs         | 6/10  | 6/6    | 5/31   | 5/26   | 5/21    | 5/27  | 5/23   | 5/17   | 5/12   | 5/7     |
| Pinedale            | *     |        |        |        |         | *     |        |        |        |         |
| Powell              | 6/9   | 6/4    | 5/29   | 5/23   | 5/18    | 5/24  | 5/20   | 5/14   | 5/8    | 5/3     |
| Riverton            | 6/10  | 6/6    | 6/1    | 5/27   | 5/22    | 5/28  | 5/24   | 5/19   | 5/14   | 5/9     |
| Rock Springs AP     | 6/15  | 6/11   | 6/6    | 6/1    | 5/27    | 5/30  | 5/26   | 5/21   | 5/16   | 5/11    |
| Rocky Pt.-2SW       | 6/13  | 6/8    | 6/2    | 5/27   | 5/22    | 6/4   | 5/30   | 5/24   | 5/18   | 5/13    |
| Ross                | 6/17  | 6/13   | 6/7    | 6/1    | 5/27    | 5/28  | 5/24   | 5/18   | 5/12   | 5/7     |
| Saratoga            | 7/1   | 6/27   | 6/21   | 6/15   | 6/10    | 6/16  | 6/12   | 6/6    | 5/31   | 5/26    |
| Sheridan Field Stn. | 6/11  | 6/6    | 5/31   | 5/26   | 5/21    | 5/25  | 5/20   | 5/15   | 5/9    | 5/4     |
| So. Pass City       | *     |        |        |        |         | *     |        |        |        |         |
| Sundance            | 6/22  | 6/17   | 6/12   | 6/5    | 5/31    | 6/6   | 6/1    | 5/26   | 5/20   | 5/15    |
| Thermopolis         | 6/11  | 6/7    | 6/1    | 5/27   | 5/22    | 5/25  | 5/21   | 5/15   | 5/10   | 5/5     |
| Torrington          | 6/8   | 6/3    | 5/29   | 5/23   | 5/18    | 5/27  | 5/22   | 5/17   | 5/11   | 5/6     |
| Wheatland           | 6/7   | 6/2    | 5/27   | 5/21   | 5/15    | 5/27  | 5/22   | 5/16   | 5/9    | 5/4     |
| Worland             | 5/31  | 5/27   | 5/22   | 5/17   | 5/13    | 5/18  | 5/14   | 5/9    | 5/4    | 4/30    |
| Yellowstone Park    | 6/28  | 6/24   | 6/19   | 6/13   | 6/8     | 6/11  | 6/6    | 6/1    | 5/26   | 5/21    |

AP-Airport. \*Stations with a good probability of temperature dropping to 32° or 28° throughout the year. Source: National Weather Service Climatologist.





# FALL FREEZE HAZARD TABLE

NOTE: Persons using this table should establish the temperature relationship between one or two of the nearest stations listed and their own locale. This is because the generally rough terrain of Wyoming produces many variations in climate from one point to the next.

PROBABILITY OF TEMPERATURE DROPPING TO 32° AND 28° PRIOR TO DATE SHOWN,  
BY SELECTED STATIONS, WYOMING

| STATION       | 32°                                   |      |      |      |      | 28°                                   |      |       |       |       |
|---------------|---------------------------------------|------|------|------|------|---------------------------------------|------|-------|-------|-------|
|               | : 1 yr.:2 yrs.:4 yrs.:7 yrs.:10 yrs.: |      |      |      |      | : 1 yr.:2 yrs.:4 yrs.:7 yrs.:10 yrs.: |      |       |       |       |
|               | : in 20:in 20 :in 20 :in 20 :in 20    |      |      |      |      | : in 20:in 20 :in 20 :in 20 :in 20    |      |       |       |       |
| Afton         | *                                     |      |      |      |      | *                                     |      |       |       |       |
| Basin         | 9/7                                   | 9/11 | 9/16 | 9/21 | 9/25 | 9/17                                  | 9/21 | 9/26  | 9/30  | 10/5  |
| Boysen Dam    | 9/16                                  | 9/21 | 9/27 | 10/3 | 10/8 | 9/30                                  | 10/5 | 10/11 | 10/17 | 10/22 |
| Casper AP     | 9/4                                   | 9/8  | 9/14 | 9/20 | 9/25 | 9/11                                  | 9/15 | 9/21  | 9/27  | 10/2  |
| Cheyenne      | 9/3                                   | 9/9  | 9/15 | 9/22 | 9/27 | 9/12                                  | 9/17 | 9/23  | 9/30  | 10/5  |
| Chugwater     | 8/21                                  | 8/26 | 9/1  | 9/8  | 9/13 | 8/30                                  | 9/4  | 9/10  | 9/17  | 9/22  |
| Cody AP       | 8/28                                  | 9/2  | 9/8  | 9/14 | 9/19 | 9/9                                   | 9/14 | 9/20  | 9/26  | 10/1  |
| Colony        | 9/7                                   | 9/12 | 9/17 | 9/23 | 9/28 | 9/17                                  | 9/22 | 9/27  | 10/3  | 10/8  |
| Diversion Dam | 8/29                                  | 9/2  | 9/8  | 9/13 | 9/18 | 9/7                                   | 9/12 | 9/17  | 9/22  | 9/27  |
| Dixon         | 8/8                                   | 8/13 | 8/20 | 8/26 | 9/1  | 8/26                                  | 8/31 | 9/7   | 9/13  | 9/19  |
| Douglas       | 8/26                                  | 9/1  | 9/7  | 9/13 | 9/19 | 9/6                                   | 9/12 | 9/18  | 9/24  | 9/30  |
| Dubois        | *                                     |      |      |      |      | 8/12                                  | 8/18 | 8/25  | 9/1   | 9/7   |
| Dull Center   | 8/23                                  | 8/29 | 9/6  | 9/13 | 9/20 | 9/2                                   | 9/8  | 9/16  | 9/23  | 9/30  |
| Evanston-1E   | *                                     |      |      |      |      | 8/12                                  | 8/18 | 8/25  | 9/2   | 9/8   |
| Farson        | *                                     |      |      |      |      | 8/6                                   | 8/11 | 8/18  | 8/24  | 8/30  |
| Ft. Washakie  | 8/22                                  | 8/27 | 9/1  | 9/7  | 9/11 | 9/3                                   | 9/8  | 9/13  | 9/19  | 9/24  |
| Gillette-2E   | 9/3                                   | 9/8  | 9/14 | 9/20 | 9/25 | 9/13                                  | 9/18 | 9/24  | 9/30  | 10/5  |
| Green River   | 8/23                                  | 8/27 | 9/2  | 9/7  | 9/12 | 9/6                                   | 9/10 | 9/16  | 9/21  | 9/26  |
| Kaycee        | 8/23                                  | 8/27 | 9/2  | 9/8  | 9/13 | 9/3                                   | 9/7  | 9/13  | 9/19  | 9/24  |
| Kemmerer      | *                                     |      |      |      |      | 8/21                                  | 8/27 | 9/3   | 9/11  | 9/17  |
| Kirtley       | 8/31                                  | 9/4  | 9/10 | 9/16 | 9/21 | 9/7                                   | 9/11 | 9/17  | 9/23  | 9/28  |
| Lagrange      | 8/31                                  | 9/5  | 9/10 | 9/16 | 9/21 | 9/10                                  | 9/15 | 9/20  | 9/26  | 10/1  |
| Lander        | 9/5                                   | 9/9  | 9/14 | 9/19 | 9/23 | 9/18                                  | 9/22 | 9/26  | 10/2  | 10/6  |
| Laramie       | 8/28                                  | 9/2  | 9/8  | 9/14 | 9/19 | 9/6                                   | 9/11 | 9/17  | 9/23  | 9/28  |
| Leo-6SW       | 8/5                                   | 8/11 | 8/17 | 8/24 | 8/30 | 9/1                                   | 9/7  | 9/13  | 9/20  | 9/26  |
| Lookout-14NE  | 8/16                                  | 8/21 | 8/27 | 9/2  | 9/7  | 9/1                                   | 9/6  | 9/12  | 9/18  | 9/23  |
| Lovell        | 8/31                                  | 9/5  | 9/10 | 9/16 | 9/21 | 9/12                                  | 9/17 | 9/22  | 9/28  | 10/3  |
| Lusk          | 8/30                                  | 9/3  | 9/8  | 9/14 | 9/18 | 9/8                                   | 9/12 | 9/17  | 9/23  | 9/27  |
| Marshall-7SW  | *                                     |      |      |      |      | 8/4                                   | 8/10 | 8/18  | 8/26  | 9/1   |
| Metz Ranch    | 8/28                                  | 9/2  | 9/8  | 9/14 | 9/19 | 9/8                                   | 9/13 | 9/19  | 9/25  | 9/30  |
| Midwest       | 8/29                                  | 9/3  | 9/9  | 9/16 | 9/21 | 9/12                                  | 9/17 | 9/23  | 9/30  | 10/5  |
| Moose-3NW     | *                                     |      |      |      |      | *                                     |      |       |       |       |
| Moran         | *                                     |      |      |      |      | *                                     |      |       |       |       |
| Newcastle     | 9/8                                   | 9/12 | 9/18 | 9/24 | 9/29 | 9/20                                  | 9/25 | 9/30  | 10/6  | 10/11 |

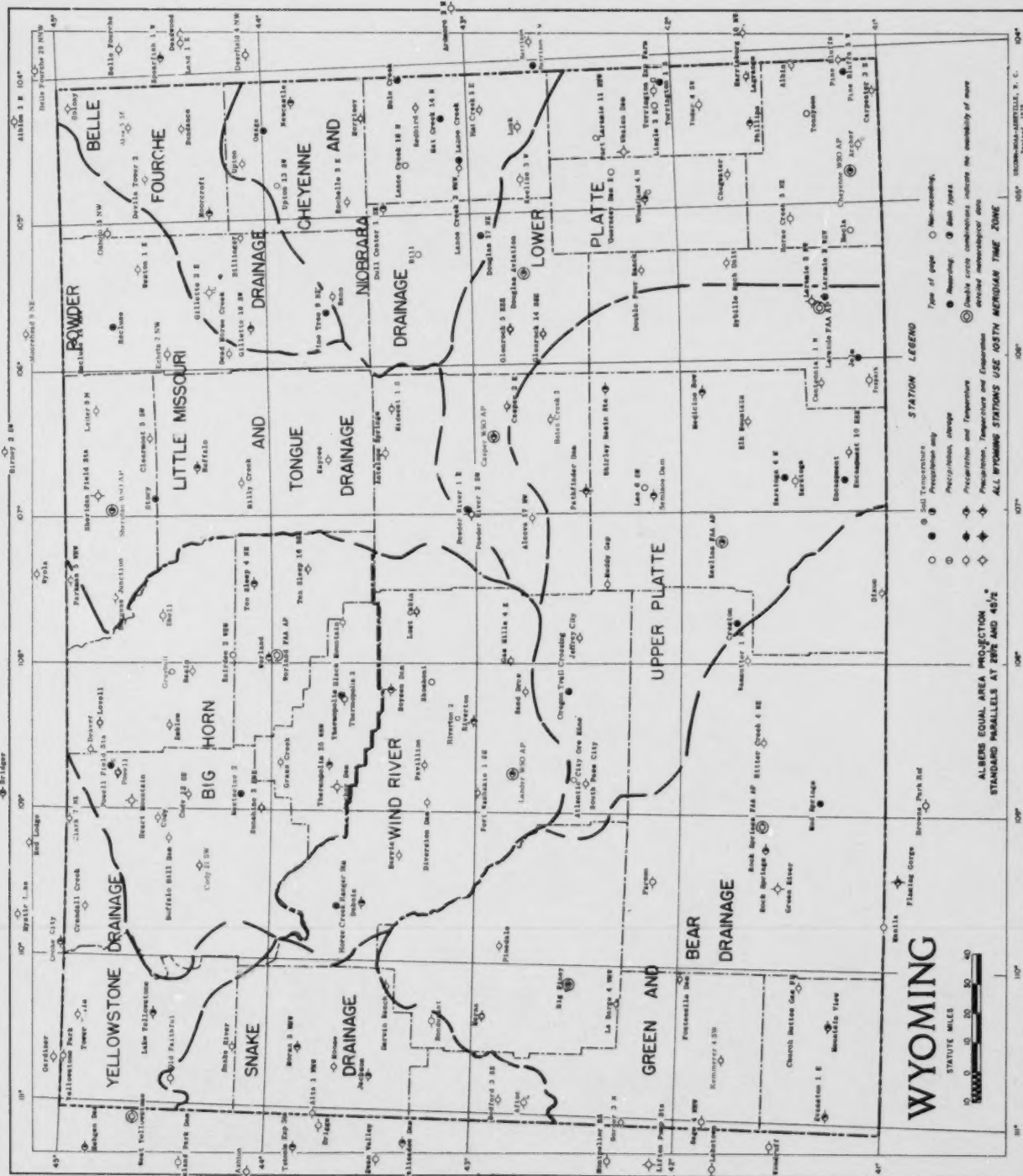
# FALL FREEZE HAZARD TABLE--CONTINUED

| STATION             | 32°   |        |        |        |         | 28°   |        |        |        |         |
|---------------------|-------|--------|--------|--------|---------|-------|--------|--------|--------|---------|
|                     | 1 yr. | 2 yrs. | 4 yrs. | 7 yrs. | 10 yrs. | 1 yr. | 2 yrs. | 4 yrs. | 7 yrs. | 10 yrs. |
|                     | in 20 | in 20  | in 20  | in 20  | in 20   | in 20 | in 20  | in 20  | in 20  | in 20   |
| Pavillion           | 9/4   | 9/9    | 9/14   | 9/19   | 9/24    | 9/16  | 9/21   | 9/26   | 10/1   | 10/6    |
| Pine Bluffs         | 8/30  | 9/4    | 9/10   | 9/16   | 9/21    | 9/9   | 9/14   | 9/20   | 9/26   | 10/1    |
| Pinedale            | *     |        |        |        |         | *     |        |        |        |         |
| Powell              | 9/3   | 9/8    | 9/13   | 9/19   | 9/24    | 9/14  | 9/19   | 9/24   | 9/30   | 10/5    |
| Riverton            | 9/2   | 9/6    | 9/11   | 9/16   | 9/20    | 9/10  | 9/14   | 9/19   | 9/24   | 9/28    |
| Rock Springs AP     | 8/29  | 9/2    | 9/8    | 9/14   | 9/19    | 9/8   | 9/12   | 9/18   | 9/24   | 9/29    |
| Rocky Pt.-2SW       | 8/31  | 9/5    | 9/11   | 9/17   | 9/22    | 9/8   | 9/13   | 9/19   | 9/25   | 9/30    |
| Ross                | 8/21  | 8/27   | 9/2    | 9/9    | 9/15    | 9/5   | 9/10   | 9/17   | 9/24   | 9/30    |
| Saratoga            | 8/6   | 8/11   | 8/17   | 8/23   | 8/29    | 8/24  | 8/29   | 9/4    | 9/11   | 9/16    |
| Sheridan Field Stn. | 8/30  | 9/4    | 9/10   | 9/16   | 9/21    | 9/10  | 9/14   | 9/20   | 9/26   | 10/1    |
| So. Pass City       | *     |        |        |        |         | *     |        |        |        |         |
| Sundance            | 8/26  | 8/31   | 9/6    | 9/12   | 9/18    | 9/9   | 9/14   | 9/20   | 9/26   | 10/1    |
| Thermopolis         | 8/29  | 9/2    | 9/7    | 9/12   | 9/17    | 9/8   | 9/12   | 9/17   | 9/22   | 9/27    |
| Torrington          | 9/3   | 9/7    | 9/12   | 9/17   | 9/22    | 9/12  | 9/16   | 9/21   | 9/26   | 10/1    |
| Wheatland           | 9/4   | 9/9    | 9/14   | 9/20   | 9/25    | 9/16  | 9/21   | 9/26   | 10/2   | 10/7    |
| Worland             | 9/3   | 9/8    | 9/13   | 9/18   | 9/23    | 9/14  | 9/19   | 9/24   | 9/29   | 10/4    |
| Yellowstone Park    | 8/15  | 8/20   | 8/26   | 9/2    | 9/7     | 8/27  | 9/1    | 9/7    | 9/12   | 9/19    |

AP-Airport. \*Stations with a good probability of temperature dropping to 32° or 28° throughout the year. Source: National Weather Service Climatologist.



# RIVER DRAINAGE AREAS



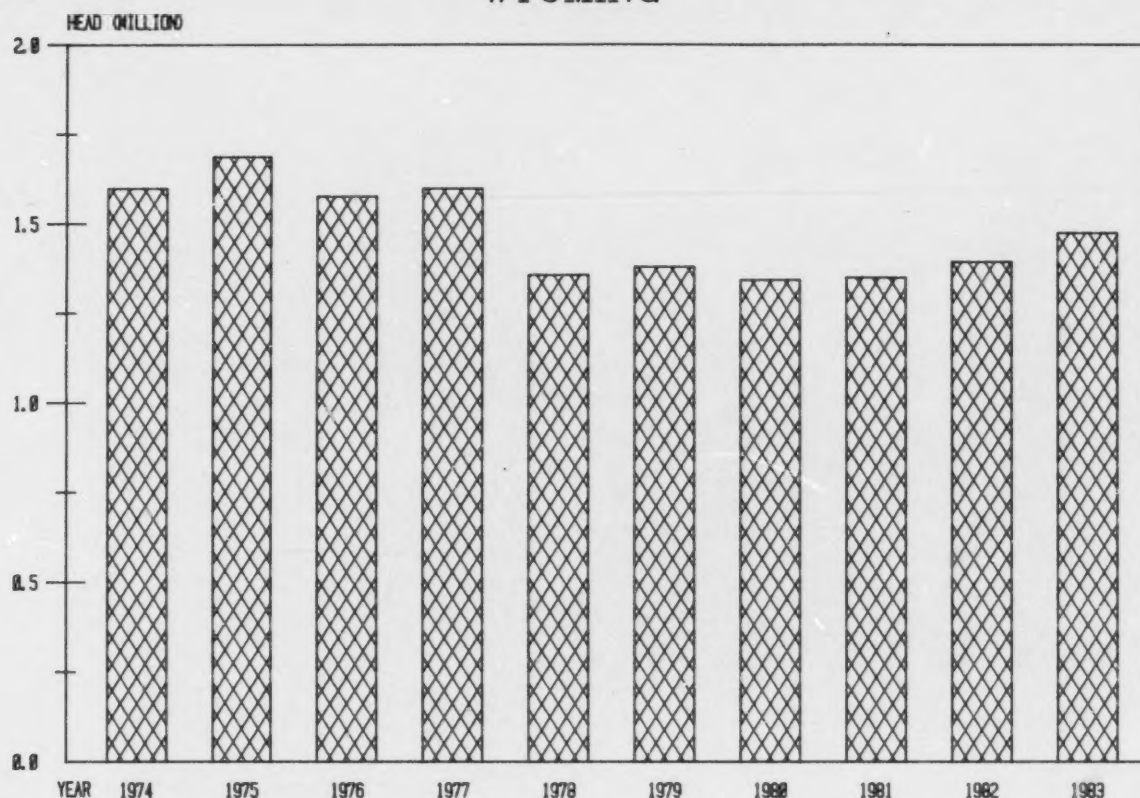


# Livestock





# CATTLE AND CALVES ON FARMS - JANUARY 1 WYOMING



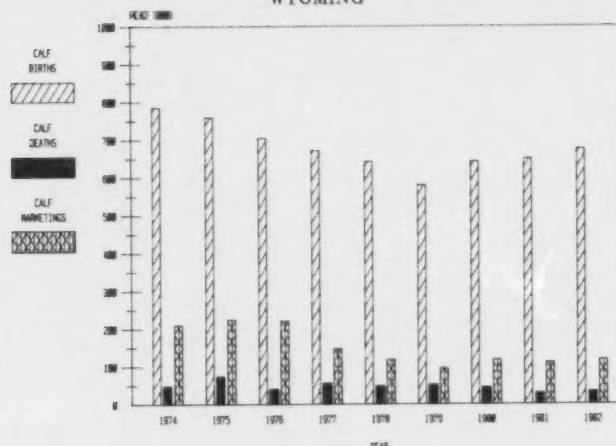
Cattle and Calves: Number of Farms with Cattle 1974-82, and Number and Value of Cattle on Farms and Ranches, Wyoming, January 1, 1974-83, U.S. 1982-83

| Year | Farms      |           |         | Cattle on farms January 1 |            |            |
|------|------------|-----------|---------|---------------------------|------------|------------|
|      | With       | With 1/   |         | Value                     |            | On feed    |
|      | cattle     | milk cows | Number  | Per head                  | Total      | for market |
|      |            |           | 1,000   |                           | 1,000      | 1,000      |
|      | Number     |           | head    | Dollars                   | dollars    | head       |
| 1974 | 7,000      | 2,100     | 1,600   | 320.00                    | 512,000    | 39         |
| 1975 | 6,900      | 2,000     | 1,690   | 165.00                    | 278,850    | 38         |
| 1976 | 6,800      | 1,900     | 1,580   | 205.00                    | 323,900    | 39         |
| 1977 | 6,700      | 1,900     | 1,600   | 220.00                    | 352,000    | 55         |
| 1978 | 6,500      | 1,700     | 1,357   | 245.00                    | 332,465    | 60         |
| 1979 | 6,000      | 1,500     | 1,380   | 430.00                    | 593,400    | 60         |
| 1980 | 5,900      | 1,400     | 1,340   | 510.00                    | 683,400    | 52         |
| 1981 | 5,500      | 1,300     | 1,350   | 430.00                    | 580,500    | 40         |
| 1982 | 5,500      | 1,300     | 1,390   | 365.00                    | 507,350    | 52         |
| 1983 |            |           | 1,475   | 355.00                    | 523,625    | 127        |
| U.S. |            |           |         |                           |            |            |
| 1982 | :1,611,120 | 311,800   | 115,604 | 415.00                    | 47,966,517 | 10,619     |
| 1983 | :          |           | 115,201 | 406.00                    | 46,749,210 | 12,040     |

NOTE: Data not available for periods blank.

1/ Included in farms with cattle.

# CALF BIRTHS, DEATHS AND MARKETINGS WYOMING



## Cattle and Calves: Inventory, Supply and Disposition, Wyoming, 1974-82, U.S. 1982

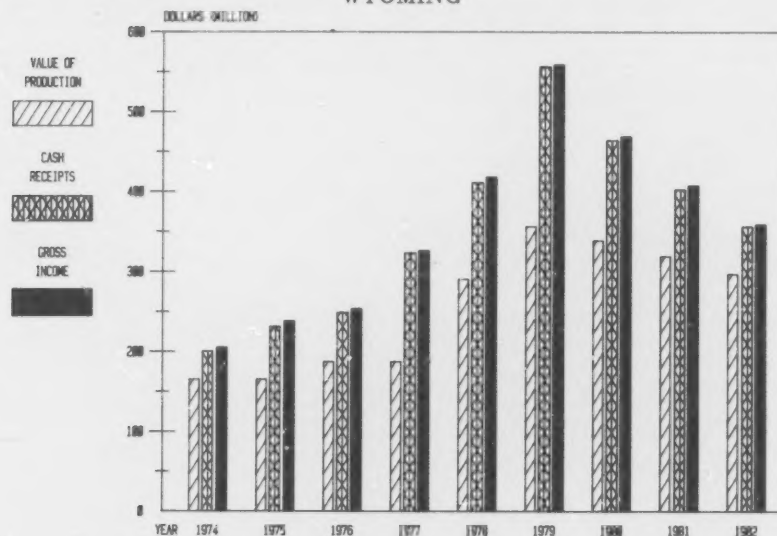
| Year       | : Inventory :<br>: beginning :<br>: of year : | Calves<br>born | : :<br>Inshipments :<br>: | Marketings 1/<br>Cattle : Calves |        |
|------------|-----------------------------------------------|----------------|---------------------------|----------------------------------|--------|
| 1,000 head |                                               |                |                           |                                  |        |
| 1974       | : 1,600                                       | 785            | 265                       | 674                              | 210    |
| 1975       | : 1,690                                       | 760            | 250                       | 788                              | 225    |
| 1976       | : 1,580                                       | 705            | 345                       | 745                              | 220    |
| 1977       | : 1,600                                       | 670            | 320                       | 1,005                            | 146    |
| 1978       | : 1,357                                       | 642            | 410                       | 841                              | 116    |
| 1979       | : 1,380                                       | 580            | 405                       | 850                              | 95     |
| 1980       | : 1,340                                       | 640            | 325                       | 765                              | 119    |
| 1981       | : 1,350                                       | 650            | 300                       | 750                              | 111    |
| 1982       | : 1,390                                       | 675            | 280                       | 695                              | 116    |
| U.S.       |                                               |                |                           |                                  |        |
| 1982       | : 115,604                                     | 44,420         | 21,288                    | 49,713                           | 10,550 |

|                   | : Farm slaughter | : | Deaths |          | : | Inventory |
|-------------------|------------------|---|--------|----------|---|-----------|
| Year              | : cattle         | : | :      | :        | : | end of    |
|                   | : and calves 2/  | : | Cattle | : Calves | : | year      |
| <u>1,000 head</u> |                  |   |        |          |   |           |
| 1974              | : 6              |   | 21     | 49       |   | 1,690     |
| 1975              | : 8              |   | 24     | 75       |   | 1,580     |
| 1976              | : 6              |   | 19     | 40       |   | 1,600     |
| 1977              | : 5              |   | 22     | 55       |   | 1,357     |
| 1978              | : 4              |   | 19     | 49       |   | 1,380     |
| 1979              | : 2              |   | 28     | 50       |   | 1,340     |
| 1980              | : 2              |   | 25     | 44       |   | 1,350     |
| 1981              | : 2              |   | 16     | 31       |   | 1,390     |
| 1982              | : 2              |   | 22     | 35       |   | 1,475     |
| U.S.              |                  |   |        |          |   |           |
| 1982              | : 400            |   | 1,849  | 3,600    |   | 115,201   |

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within Wyoming.

2/ Excludes custom slaughter for farmers at commercial establishments.

# CATTLE AND CALVES: PRODUCTION AND INCOME WYOMING



Cattle and Calves: Production and Income, Wyoming, 1974-82, U.S. 1982

| Year | Production 1/<br>1,000 pounds | Marketings 2/<br>1,000 pounds | Average price per 100 lbs.<br>Cattle : Dollars | Calves : Dollars |
|------|-------------------------------|-------------------------------|------------------------------------------------|------------------|
| 1974 | 525,135                       | 637,240                       | 31.10                                          | 33.10            |
| 1975 | 531,330                       | 738,570                       | 31.10                                          | 32.50            |
| 1976 | 536,260                       | 722,150                       | 33.90                                          | 39.50            |
| 1977 | 512,705                       | 887,945                       | 35.90                                          | 42.80            |
| 1978 | 518,410                       | 740,240                       | 54.70                                          | 71.70            |
| 1979 | 490,215                       | 766,915                       | 71.40                                          | 93.50            |
| 1980 | 507,085                       | 702,785                       | 65.00                                          | 82.50            |
| 1981 | 536,800                       | 677,820                       | 59.00                                          | 67.00            |
| 1982 | 517,260                       | 619,060                       | 56.90                                          | 64.40            |
| U.S. |                               |                               |                                                |                  |
| 1982 | 40,863,932                    | 54,433,138                    | 56.70                                          | 59.80            |

| Year | Value of<br>production<br>1,000 dollars | Cash<br>receipts 3/<br>1,000 dollars | Value of home<br>consumption : Dollars | Gross<br>income : Dollars |
|------|-----------------------------------------|--------------------------------------|----------------------------------------|---------------------------|
| 1974 | 165,568                                 | 199,689                              | 4,242                                  | 203,931                   |
| 1975 | 166,010                                 | 230,858                              | 5,855                                  | 236,713                   |
| 1976 | 186,422                                 | 249,356                              | 3,627                                  | 252,983                   |
| 1977 | 186,135                                 | 322,639                              | 3,795                                  | 326,434                   |
| 1978 | 290,964                                 | 412,503                              | 5,525                                  | 418,028                   |
| 1979 | 355,425                                 | 555,660                              | 3,641                                  | 559,301                   |
| 1980 | 339,602                                 | 464,828                              | 3,978                                  | 468,806                   |
| 1981 | 319,359                                 | 403,466                              | 3,611                                  | 407,077                   |
| 1982 | 298,153                                 | 355,639                              | 2,873                                  | 358,512                   |
| U.S. |                                         |                                      |                                        |                           |
| 1982 | 22,711,107                              | 29,893,056                           | 580,454                                | 30,473,510                |

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes interfarm sales within Wyoming.

3/ Receipts from marketings and sales of farm slaughter.

Cattle and Calves: Number on Farms and Ranches, July 1, Wyoming, 1977-81, U.S. 1983

| Year    | : All cattle<br>: and calves | : All cows that<br>: have calved | : Beef cows that<br>: have calved | : Milk cows that<br>: have calved |
|---------|------------------------------|----------------------------------|-----------------------------------|-----------------------------------|
|         | 1,000 head                   |                                  |                                   |                                   |
| 1977    | : 2,000                      | 730                              | 718                               | 12                                |
| 1978    | : 1,790                      | 655                              | 643                               | 12                                |
| 1979    | : 1,810                      | 640                              | 628                               | 12                                |
| 1980    | : 1,850                      | 705                              | 693                               | 12                                |
| 1981 1/ | : 1,890                      | 720                              | 708                               | 12                                |
| U.S.    |                              |                                  |                                   |                                   |
| 1983    | : 123,540                    | 49,600                           | 38,520                            | 11,080                            |

|                                                    | : Heifers  | 500 pounds and over |         | : Steers   | : Bulls    | : Steers,     |
|----------------------------------------------------|------------|---------------------|---------|------------|------------|---------------|
|                                                    | : Beef cow | : Milk cow          | :       | : 500      | : 500      | : heifers and |
|                                                    | : replace- | : replace-          | : Other | : pounds   | : pounds   | : bulls under |
|                                                    | : ments    | : ments             | :       | : and over | : and over | : 500 pounds  |
| <hr/>                                              |            |                     |         |            |            |               |
| 1,000 head                                         |            |                     |         |            |            |               |
| 1977                                               | :          | 133                 | 3       | 144        | 310        | 42 638        |
| 1978                                               | :          | 136                 | 3       | 115        | 279        | 39 563        |
| 1979                                               | :          | 150                 | 3       | 127        | 294        | 40 556        |
| 1980                                               | :          | 137                 | 4       | 115        | 237        | 42 610        |
| 1981 1/                                            | :          | 154                 | 3       | 94         | 239        | 42 638        |
| <hr/>                                              |            |                     |         |            |            |               |
| U.S.                                               |            |                     |         |            |            |               |
| 1983                                               | :          | 5,800               | 4,880   | 7,890      | 16,840     | 2,560 35,970  |
| <hr/>                                              |            |                     |         |            |            |               |
| 1/ State estimates discontinued after 1981 Survey. |            |                     |         |            |            |               |

1/ State estimates discontinued after 1981 Survey.

Cattle and Calves: Number on Farms and Ranches, January 1, Wyoming, 1978-83, U.S. 1983

| Species and class                                 | : 1978     | : 1979 | : 1980 | : 1981 | : 1982 | : 1983 | 1/ 1983 |
|---------------------------------------------------|------------|--------|--------|--------|--------|--------|---------|
|                                                   | 1,000 head |        |        |        |        |        |         |
| Classification by sex & weight:                   |            |        |        |        |        |        |         |
| Cows and heifers calved                           | : 625      | 662    | 632    | 647    | 685    | 704    | 49,146  |
| Beef cows                                         | : 613      | 650    | 620    | 635    | 673    | 692    | 38,081  |
| Milk cows                                         | : 12       | 12     | 12     | 12     | 12     | 12     | 11,066  |
| Heifers 500 lbs. or more                          | : 192      | 174    | 188    | 176    | 200    | 214    | 18,829  |
| For beef cow replacements                         | : 120      | 116    | 131    | 122    | 140    | 130    | 6,343   |
| For milk cow replacements                         | : 3        | 3      | 3      | 3      | 3      | 3      | 4,532   |
| Other heifers                                     | : 69       | 55     | 54     | 51     | 57     | 81     | 7,954   |
| Steers, 500 lbs. plus                             | : 105      | 114    | 121    | 97     | 105    | 142    | 16,229  |
| Bulls, 500 lbs. plus                              | : 42       | 40     | 40     | 42     | 41     | 41     | 2,615   |
| Calves, less than 500 lbs.                        | : 393      | 390    | 359    | 388    | 359    | 374    | 28,382  |
| All cattle and calves                             | : 1,357    | 1,380  | 1,340  | 1,350  | 1,390  | 1,475  | 115,201 |
| 1/ Totals may not add due to rounding of figures. |            |        |        |        |        |        |         |

1/ Totals may not add due to rounding of figures.



Cattle and Calves Moved on Brand Certificates, by Months, 1981-82

| Month          | To points      |         | To points  |         | Total     |           |
|----------------|----------------|---------|------------|---------|-----------|-----------|
|                | out of Wyoming |         | in Wyoming |         | movement  |           |
|                | 1981           | 1982    | 1981       | 1982    | 1981      | 1982      |
| Number of head |                |         |            |         |           |           |
| January        | 41,799         | 47,459  | 26,771     | 24,951  | 68,570    | 72,410    |
| February       | 34,180         | 39,041  | 26,277     | 27,810  | 60,457    | 66,851    |
| March          | 40,156         | 47,867  | 29,719     | 38,252  | 69,875    | 86,119    |
| April          | 71,974         | 59,216  | 51,583     | 56,135  | 123,557   | 115,351   |
| May            | 50,867         | 56,010  | 51,980     | 51,310  | 102,847   | 107,320   |
| June           | 42,871         | 43,982  | 24,504     | 32,389  | 67,375    | 76,371    |
| July           | 27,099         | 29,148  | 10,652     | 12,630  | 37,751    | 41,778    |
| August         | 38,172         | 34,300  | 11,210     | 12,577  | 49,382    | 46,877    |
| September      | 160,140        | 129,235 | 31,371     | 34,406  | 191,511   | 163,641   |
| October        | 239,543        | 239,397 | 90,598     | 98,621  | 330,141   | 338,018   |
| November       | 193,998        | 187,029 | 100,074    | 115,254 | 294,072   | 302,283   |
| December       | 72,261         | 81,887  | 48,561     | 50,834  | 120,822   | 132,721   |
| Annual total   | 1,013,060      | 994,571 | 503,300    | 555,169 | 1,516,360 | 1,549,740 |

Cattle and Calves Moved on Brand Certificates, by County of Origin, 1981-82

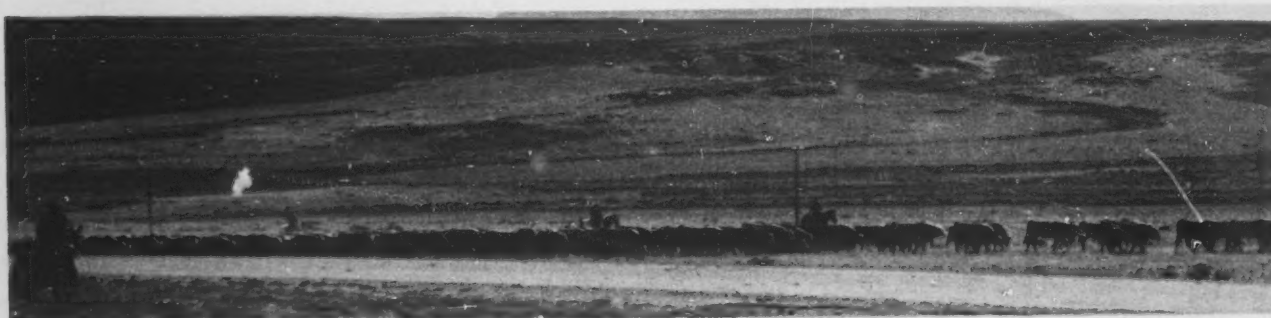
| Counties       | To points      |         | To points  |         | Total     |           |
|----------------|----------------|---------|------------|---------|-----------|-----------|
|                | out of Wyoming |         | in Wyoming |         | movement  |           |
|                | 1981           | 1982    | 1981       | 1982    | 1981      | 1982      |
| Number of head |                |         |            |         |           |           |
| Big Horn       | 22,169         | 21,778  | 23,759     | 24,233  | 45,928    | 46,011    |
| Fremont        | 31,004         | 35,265  | 50,361     | 62,923  | 81,365    | 98,188    |
| Hot Springs    | 6,307          | 4,649   | 12,666     | 16,774  | 18,973    | 21,423    |
| Park           | 60,723         | 65,137  | 21,346     | 28,721  | 82,069    | 93,858    |
| Washakie       | 20,844         | 18,197  | 27,127     | 30,928  | 47,971    | 49,125    |
| Campbell       | 42,991         | 39,209  | 11,342     | 12,311  | 54,333    | 51,520    |
| Crook          | 44,151         | 45,561  | 4,218      | 3,905   | 48,369    | 49,466    |
| Johnson        | 19,618         | 16,136  | 9,545      | 12,318  | 29,163    | 28,454    |
| Sheridan       | 43,474         | 43,175  | 18,229     | 25,135  | 61,703    | 68,310    |
| Weston         | 39,862         | 41,879  | 14,805     | 10,071  | 54,667    | 51,950    |
| Lincoln        | 27,113         | 25,001  | 8,701      | 6,186   | 35,814    | 31,187    |
| Sublette       | 52,211         | 40,717  | 14,632     | 13,859  | 66,843    | 54,576    |
| Teton          | 9,363          | 7,710   | 2,534      | 7,992   | 11,897    | 15,702    |
| Uinta          | 41,683         | 40,680  | 7,321      | 4,092   | 49,004    | 44,772    |
| Albany         | 56,420         | 49,146  | 13,484     | 13,024  | 69,904    | 62,170    |
| Carbon         | 84,740         | 82,150  | 17,027     | 18,934  | 101,767   | 101,084   |
| Natrona        | 12,411         | 14,889  | 26,203     | 30,054  | 38,614    | 44,943    |
| Sweetwater     | 9,800          | 9,088   | 7,341      | 7,762   | 17,141    | 16,850    |
| Converse       | 23,459         | 23,504  | 25,528     | 30,346  | 48,987    | 53,850    |
| Goshen         | 268,825        | 268,171 | 112,821    | 115,704 | 381,646   | 383,875   |
| Laramie        | 37,257         | 33,527  | 15,368     | 14,036  | 52,625    | 47,563    |
| Niobrara       | 30,831         | 29,782  | 23,131     | 22,035  | 53,962    | 51,817    |
| Platte         | 27,804         | 39,220  | 35,811     | 43,826  | 63,615    | 83,046    |
| STATE total    | 1,013,060      | 994,571 | 503,300    | 555,169 | 1,516,360 | 1,549,740 |

Cattle and Calves Moved to Points Out of Wyoming, by Class, by Month, 1981-82

| Month              | Steers  |         | Cows    |         | Heifers |         | Bulls  |        |
|--------------------|---------|---------|---------|---------|---------|---------|--------|--------|
|                    | 1981    | 1982    | 1981    | 1982    | 1981    | 1982    | 1981   | 1982   |
| Number of head     |         |         |         |         |         |         |        |        |
| January            | 12,825  | 13,379  | 10,179  | 11,516  | 11,357  | 13,995  | 1,297  | 1,194  |
| February           | 11,257  | 15,610  | 7,092   | 6,613   | 10,975  | 10,892  | 1,434  | 1,461  |
| March              | 17,125  | 20,674  | 7,633   | 6,215   | 11,153  | 16,658  | 1,528  | 1,569  |
| April              | 35,542  | 24,340  | 6,505   | 7,231   | 22,702  | 22,511  | 2,038  | 1,708  |
| May                | 21,294  | 17,397  | 8,151   | 11,189  | 12,981  | 19,761  | 1,776  | 1,917  |
| June               | 12,357  | 13,143  | 11,159  | 10,744  | 11,533  | 12,798  | 1,521  | 1,874  |
| July               | 8,800   | 7,301   | 7,149   | 8,088   | 7,433   | 10,442  | 1,480  | 1,597  |
| August             | 16,450  | 13,383  | 6,647   | 5,597   | 12,289  | 13,133  | 1,498  | 1,252  |
| September          | 88,284  | 68,718  | 8,325   | 5,637   | 52,691  | 50,354  | 1,555  | 1,226  |
| October            | 96,185  | 110,634 | 29,689  | 18,326  | 47,649  | 59,103  | 2,613  | 2,249  |
| November           | 49,509  | 47,869  | 34,118  | 32,843  | 35,071  | 30,811  | 2,635  | 2,032  |
| December           | 16,153  | 21,824  | 20,121  | 19,645  | 14,971  | 18,035  | 1,604  | 1,405  |
| Annual total       | 385,781 | 374,272 | 156,768 | 143,644 | 250,805 | 278,493 | 20,979 | 19,484 |
| % Change from 1981 |         | -3      |         | -8      |         | +11     |        | -7     |

|                    | Calves  |         | Unclassified 1/ |       | Total cattle & calves |         |
|--------------------|---------|---------|-----------------|-------|-----------------------|---------|
|                    | 1981    | 1982    | 1981            | 1982  | 1981                  | 1982    |
| Number of head     |         |         |                 |       |                       |         |
| January            | 5,583   | 7,303   | 558             | 72    | 41,799                | 47,459  |
| February           | 3,362   | 4,290   | 60              | 175   | 34,180                | 39,041  |
| March              | 2,662   | 2,471   | 55              | 280   | 40,156                | 47,867  |
| April              | 3,886   | 3,077   | 1,301           | 349   | 71,974                | 59,216  |
| May                | 3,760   | 5,425   | 2,905           | 321   | 50,867                | 56,010  |
| June               | 5,373   | 5,372   | 928             | 51    | 42,871                | 43,982  |
| July               | 2,216   | 1,434   | 21              | 286   | 27,099                | 29,148  |
| August             | 1,255   | 676     | 33              | 259   | 38,172                | 34,300  |
| September          | 7,306   | 2,600   | 1,979           | 700   | 160,140               | 129,235 |
| October            | 62,942  | 46,542  | 465             | 2,543 | 239,543               | 239,397 |
| November           | 72,559  | 72,798  | 106             | 676   | 193,998               | 187,029 |
| December           | 19,361  | 20,776  | 51              | 202   | 72,261                | 81,887  |
| Annual total       | 190,265 | 172,764 | 8,462           | 5,914 | 1,013,060             | 994,571 |
| % Change from 1981 |         | -9      |                 | -30   |                       | -2      |

1/ Classes of cattle not indicated on brand certificates.



## Milk Cows and Production of Milk and Milkfat, Wyoming, 1973-82, U.S. 1982

| Year | : Farms  | :Number of:  | Production of milk and milkfat 2/ |           |                |                       |           |
|------|----------|--------------|-----------------------------------|-----------|----------------|-----------------------|-----------|
|      | : with   | :milk cows:  | Per milk cow                      |           | : Fat          | : Total               |           |
|      | : milk   | : on farms:  | :                                 | :         | : in all milk  | :                     | :         |
|      | : cows   | : 1/         | : Milk                            | : Milkfat | : produced     | : Milk                | : Milkfat |
|      |          | <u>1,000</u> | <u>Pounds</u>                     |           | <u>Percent</u> | <u>Million pounds</u> |           |
| 1973 | : 2,100  | 14.1         | 9,220                             | 336       | 3.64           | 130                   | 5         |
| 1974 | : 2,100  | 13.2         | 9,318                             | 337       | 3.62           | 123                   | 4         |
| 1975 | : 2,000  | 11.8         | 9,322                             | 339       | 3.64           | 110                   | 4         |
| 1976 | : 1,900  | 11.5         | 9,826                             | 357       | 3.63           | 113                   | 4.1       |
| 1977 | : 1,900  | 11.6         | 10,690                            | 388       | 3.63           | 124                   | 4.5       |
| 1978 | : 1,700  | 11.6         | 10,345                            | 371       | 3.59           | 120                   | 4.3       |
| 1979 | : 1,500  | 12.0         | 9,917                             | 356       | 3.59           | 119                   | 4.3       |
| 1980 | : 1,400  | 12.0         | 11,000                            | 394       | 3.58           | 132                   | 4.7       |
| 1981 | : 1,300  | 12.0         | 11,333                            | 402       | 3.55           | 136                   | 4.8       |
| 1982 | : 1,300  | 12.0         | 11,417                            | 406       | 3.56           | 137                   | 4.9       |
| U.S. |          |              |                                   |           |                |                       |           |
| 1982 | :311,800 | 11,026       | 12,316                            | 450       | 3.65           | 135,795               | 4,961     |

1/ Average number on farms during year, excluding heifers not yet fresh.

2/ Excludes milk sucked by calves.

## Milk Used and Marketed by Farmers, Wyoming, 1973-82, U.S. 1982

| Year | :Milk used on farms where produced: |                                  |           | Milk marketed by farmers            |                                 |                         |           |
|------|-------------------------------------|----------------------------------|-----------|-------------------------------------|---------------------------------|-------------------------|-----------|
|      | : Fed : to : calves : 2/ :          | : Used for :                     |           | : Sold to plants : and dealers 3/ : |                                 | : Sold : directly :     |           |
|      |                                     | : milk, : cream : and : butter : | : Total : | : as : whole : milk :               | : as farm- : separated: cream : | : to : consumers : 4/ : | : Total : |
|      |                                     |                                  |           |                                     |                                 |                         |           |
|      |                                     |                                  |           |                                     |                                 |                         |           |
|      |                                     |                                  |           |                                     |                                 |                         |           |
| 1973 | : 3                                 | 6                                | 9         | 115                                 | 3                               | 3                       | 121       |
| 1974 | : 4                                 | 5                                | 9         | 110                                 | 2                               | 2                       | 114       |
| 1975 | : 4                                 | 5                                | 9         | 97                                  | 2                               | 2                       | 101       |
| 1976 | : 4                                 | 5                                | 9         | 100                                 | 1                               | 3                       | 104       |
| 1977 | : 4                                 | 4                                | 8         | 112                                 | 1                               | 3                       | 116       |
| 1978 | : 4                                 | 5                                | 9         | 107                                 | 1                               | 3                       | 111       |
| 1979 | : 4                                 | 3                                | 7         | 112                                 |                                 |                         | 112       |
| 1980 | : 4                                 | 3                                | 7         | 125                                 |                                 |                         | 125       |
| 1981 | : 4                                 | 3                                | 7         | 129                                 |                                 |                         | 129       |
| 1982 | : 4                                 | 3                                | 7         | 130                                 |                                 |                         | 130       |
| U.S. |                                     |                                  |           |                                     |                                 |                         |           |
| 1982 | :1,506                              | 844                              | 2,350     | 132,145                             |                                 | 1,299                   | 133,444   |

1/ Average number during year, excluding heifers not yet fresh.

2/ Excludes milk sucked by calves.

3/ Includes milk produced by dealers' own herds.

4/ Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.

## Milk and Cream: Quantity, Price, Cash Receipts, Income &amp; Value, Wyoming, 1973-82

| Year | Milk sold to plants & dealers                              |                          |                  | Cream sold to plants & dealers                 |                                              |                                        |
|------|------------------------------------------------------------|--------------------------|------------------|------------------------------------------------|----------------------------------------------|----------------------------------------|
|      | Quantity                                                   | Price<br>per<br>100 lbs. | Cash<br>receipts | Quantity<br>milkfat                            | Price<br>per lb.<br>of fat                   | Cash<br>receipts                       |
|      |                                                            |                          |                  |                                                |                                              |                                        |
|      |                                                            |                          |                  |                                                |                                              |                                        |
|      | Mil. lb.                                                   | Dollars                  | 1,000 dol.       | 1,000 lb.                                      | Cents                                        | 1,000 dol.                             |
| 1973 | 115                                                        | 7.08                     | 8,142            | 111                                            | 66                                           | 73                                     |
| 1974 | 110                                                        | 8.34                     | 9,174            | 74                                             | 71                                           | 53                                     |
| 1975 | 97                                                         | 8.70                     | 8,439            | 74                                             | 72                                           | 53                                     |
| 1976 | 100                                                        | 9.85                     | 9,850            | 37                                             | 77                                           | 28                                     |
| 1977 | 112                                                        | 9.70                     | 10,864           | 37                                             | 85                                           | 31                                     |
| 1978 | 107                                                        | 10.50                    | 11,235           | 37                                             | 83                                           | 31                                     |
| 1979 | 112                                                        | 11.90                    | 13,328           | 1/                                             | 1/                                           | 1/                                     |
| 1980 | 125                                                        | 12.70                    | 15,875           | 1/                                             | 1/                                           | 1/                                     |
| 1981 | 129                                                        | 13.30                    | 17,157           | 1/                                             | 1/                                           | 1/                                     |
| 1982 | 130                                                        | 13.10                    | 17,030           | 1/                                             | 1/                                           | 1/                                     |
|      | Milk sold directly<br>to consumers                         |                          |                  | Combined marketings of milk and cream          |                                              |                                        |
|      | Quantity                                                   | Price<br>per<br>quart    | Cash<br>receipts | Milk<br>utilized                               | Average returns<br>Per 100<br>pounds of milk | Cash<br>receipts<br>from<br>marketings |
|      |                                                            |                          |                  |                                                |                                              |                                        |
|      |                                                            |                          |                  |                                                |                                              |                                        |
|      | 1,000 qt.                                                  | Cents                    | 1,000 dol.       | Mil. lbs.                                      | Dollars                                      | 1,000 dol.                             |
| 1973 | 1,395                                                      | 31.0                     | 432              | 121                                            | 7.15                                         | 8,647                                  |
| 1974 | 930                                                        | 35.0                     | 326              | 114                                            | 8.38                                         | 9,553                                  |
| 1975 | 930                                                        | 39.0                     | 363              | 101                                            | 8.77                                         | 8,855                                  |
| 1976 | 1,395                                                      | 41.0                     | 572              | 104                                            | 10.05                                        | 10,450                                 |
| 1977 | 1,395                                                      | 42.0                     | 586              | 116                                            | 9.90                                         | 11,481                                 |
| 1978 | 1,395                                                      | 48.0                     | 670              | 111                                            | 10.75                                        | 11,936                                 |
| 1979 | 1/                                                         | 1/                       | 1/               | 112                                            | 11.90                                        | 13,328                                 |
| 1980 | 1/                                                         | 1/                       | 1/               | 125                                            | 12.70                                        | 15,875                                 |
| 1981 | 1/                                                         | 1/                       | 1/               | 129                                            | 13.30                                        | 17,157                                 |
| 1982 | 1/                                                         | 1/                       | 1/               | 130                                            | 13.10                                        | 17,030                                 |
|      | Used for milk, cream<br>& butter on farm<br>where produced |                          |                  | Gross farm<br>income from<br>dairy products 2/ |                                              |                                        |
|      | Milk utilized                                              | Value                    |                  |                                                |                                              | Farm value<br>of milk<br>produced      |
|      |                                                            |                          |                  |                                                |                                              |                                        |
|      |                                                            |                          |                  |                                                |                                              |                                        |
|      | Mil. lb.                                                   |                          |                  |                                                | 1,000 dollars                                |                                        |
| 1973 | 6                                                          | 429                      |                  | 9,076                                          |                                              | 9,295                                  |
| 1974 | 5                                                          | 419                      |                  | 9,972                                          |                                              | 10,307                                 |
| 1975 | 5                                                          | 439                      |                  | 9,294                                          |                                              | 9,647                                  |
| 1976 | 5                                                          | 503                      |                  | 10,953                                         |                                              | 11,357                                 |
| 1977 | 4                                                          | 396                      |                  | 11,877                                         |                                              | 12,276                                 |
| 1978 | 5                                                          | 538                      |                  | 12,474                                         |                                              | 12,900                                 |
| 1979 | 3                                                          | 357                      |                  | 13,685                                         |                                              | 14,161                                 |
| 1980 | 3                                                          | 381                      |                  | 16,256                                         |                                              | 16,764                                 |
| 1981 | 3                                                          | 399                      |                  | 17,556                                         |                                              | 18,088                                 |
| 1982 | 3                                                          | 393                      |                  | 17,423                                         |                                              | 17,947                                 |

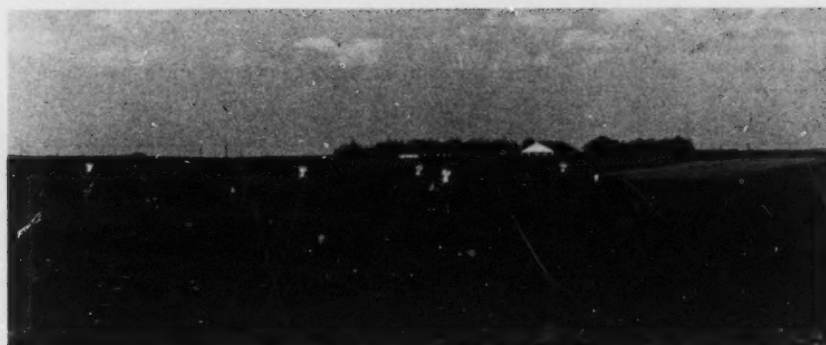
1/ Discontinued.

2/ Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.



All Cattle and Calves on Wyoming Farms and Ranches, by County, January 1, 1979-83

| Counties       | : | 1979      | : | 1980      | : | 1981      | : | 1982      | : | 1983      |
|----------------|---|-----------|---|-----------|---|-----------|---|-----------|---|-----------|
| Number of head |   |           |   |           |   |           |   |           |   |           |
| Big Horn       | : | 51,000    |   | 52,000    |   | 51,000    |   | 54,000    |   | 58,000    |
| Fremont        | : | 79,000    |   | 81,000    |   | 84,000    |   | 87,000    |   | 85,000    |
| Hot Springs    | : | 39,000    |   | 40,000    |   | 41,000    |   | 43,000    |   | 42,000    |
| Park           | : | 74,000    |   | 72,000    |   | 80,000    |   | 89,000    |   | 88,000    |
| Washakie       | : | 37,000    |   | 38,000    |   | 36,000    |   | 37,000    |   | 43,000    |
| NW District    | : | 280,000   |   | 283,000   |   | 292,000   |   | 310,000   |   | 316,000   |
| Campbell       | : | 72,000    |   | 73,000    |   | 73,000    |   | 73,000    |   | 72,000    |
| Crook          | : | 65,000    |   | 62,000    |   | 58,000    |   | 61,000    |   | 69,000    |
| Johnson        | : | 70,000    |   | 66,000    |   | 62,000    |   | 63,000    |   | 67,000    |
| Sheridan       | : | 82,000    |   | 80,000    |   | 79,000    |   | 82,000    |   | 87,000    |
| Weston         | : | 49,000    |   | 47,000    |   | 49,000    |   | 47,000    |   | 58,000    |
| NE District    | : | 338,000   |   | 328,000   |   | 321,000   |   | 326,000   |   | 353,000   |
| Lincoln        | : | 33,000    |   | 34,000    |   | 29,000    |   | 28,000    |   | 22,000    |
| Sublette       | : | 69,000    |   | 66,000    |   | 62,000    |   | 67,000    |   | 72,000    |
| Teton          | : | 17,000    |   | 15,000    |   | 15,000    |   | 15,000    |   | 14,000    |
| Uinta          | : | 35,000    |   | 31,000    |   | 36,000    |   | 37,000    |   | 43,000    |
| West District  | : | 154,000   |   | 146,000   |   | 142,000   |   | 147,000   |   | 151,000   |
| Albany         | : | 51,000    |   | 50,000    |   | 51,000    |   | 55,000    |   | 54,000    |
| Carbon         | : | 96,000    |   | 91,000    |   | 93,000    |   | 93,000    |   | 101,000   |
| Natrona        | : | 55,000    |   | 53,000    |   | 51,000    |   | 55,000    |   | 80,000    |
| Sweetwater     | : | 21,000    |   | 18,000    |   | 18,000    |   | 19,000    |   | 23,000    |
| SC District    | : | 223,000   |   | 212,000   |   | 213,000   |   | 222,000   |   | 258,000   |
| Converse       | : | 65,000    |   | 63,000    |   | 64,000    |   | 65,000    |   | 67,000    |
| Goshen         | : | 101,000   |   | 101,000   |   | 110,000   |   | 108,000   |   | 106,000   |
| Laramie        | : | 60,000    |   | 58,000    |   | 61,000    |   | 60,000    |   | 64,000    |
| Niobrara       | : | 69,000    |   | 65,000    |   | 66,000    |   | 67,000    |   | 62,000    |
| Platte         | : | 90,000    |   | 84,000    |   | 81,000    |   | 85,000    |   | 98,000    |
| SE District    | : | 385,000   |   | 371,000   |   | 382,000   |   | 385,000   |   | 397,000   |
| STATE          | : | 1,380,000 |   | 1,340,000 |   | 1,350,000 |   | 1,390,000 |   | 1,475,000 |



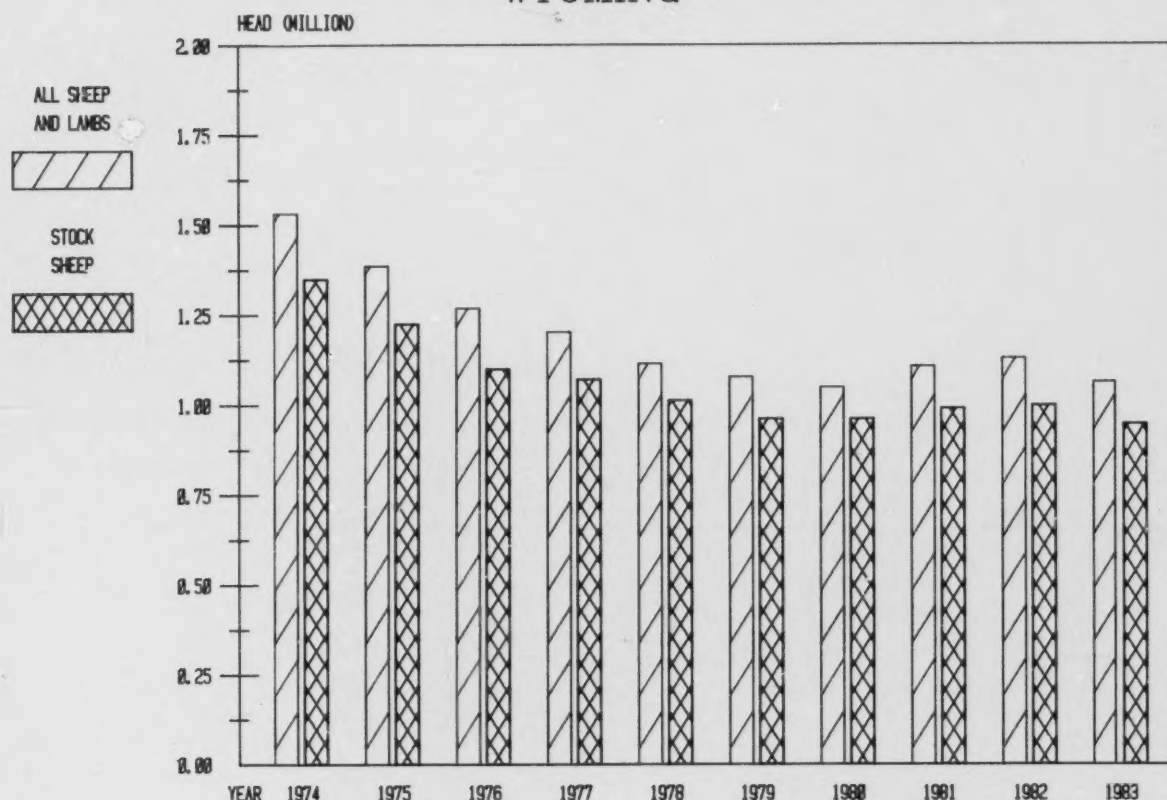
All Cows That Have Calved on Wyoming Farms and Ranches,  
by County, January 1, 1979-83

| Counties       | : | 1979    | : | 1980    | : | 1981    | : | 1982    | : | 1983    |
|----------------|---|---------|---|---------|---|---------|---|---------|---|---------|
| Number of head |   |         |   |         |   |         |   |         |   |         |
| Big Horn       | : | 23,000  |   | 22,000  |   | 23,000  |   | 27,000  |   | 28,000  |
| Fremont        | : | 43,000  |   | 41,000  |   | 41,000  |   | 44,000  |   | 41,000  |
| Hot Springs    | : | 19,000  |   | 20,000  |   | 18,000  |   | 21,000  |   | 20,000  |
| Park           | : | 24,000  |   | 25,000  |   | 27,000  |   | 29,000  |   | 25,000  |
| Washakie       | : | 15,000  |   | 12,000  |   | 16,000  |   | 17,000  |   | 19,000  |
| NW District    | : | 124,000 |   | 120,000 |   | 125,000 |   | 138,000 |   | 133,000 |
| Campbell       | : | 40,000  |   | 38,000  |   | 39,000  |   | 40,000  |   | 37,000  |
| Crook          | : | 36,000  |   | 31,000  |   | 33,000  |   | 36,000  |   | 34,000  |
| Johnson        | : | 40,000  |   | 32,000  |   | 31,000  |   | 33,000  |   | 40,000  |
| Sheridan       | : | 39,000  |   | 40,000  |   | 36,000  |   | 39,000  |   | 42,000  |
| Weston         | : | 25,000  |   | 23,000  |   | 25,000  |   | 25,000  |   | 24,000  |
| NE District    | : | 180,000 |   | 164,000 |   | 164,000 |   | 173,000 |   | 177,000 |
| Lincoln        | : | 21,000  |   | 21,000  |   | 19,000  |   | 19,000  |   | 15,000  |
| Sublette       | : | 36,000  |   | 32,000  |   | 31,000  |   | 34,000  |   | 36,000  |
| Teton          | : | 8,000   |   | 9,000   |   | 9,000   |   | 9,000   |   | 8,000   |
| Uinta          | : | 20,000  |   | 18,000  |   | 19,000  |   | 20,000  |   | 20,000  |
| West District  | : | 85,000  |   | 80,000  |   | 78,000  |   | 82,000  |   | 79,000  |
| Albany         | : | 25,000  |   | 23,000  |   | 27,000  |   | 29,000  |   | 26,000  |
| Carbon         | : | 54,000  |   | 57,000  |   | 56,000  |   | 56,000  |   | 57,000  |
| Natrona        | : | 30,000  |   | 33,000  |   | 34,000  |   | 37,000  |   | 46,000  |
| Sweetwater     | : | 12,000  |   | 11,000  |   | 10,000  |   | 11,000  |   | 15,000  |
| SC District    | : | 121,000 |   | 124,000 |   | 127,000 |   | 133,000 |   | 144,000 |
| Converse       | : | 35,000  |   | 38,000  |   | 40,000  |   | 41,000  |   | 38,000  |
| Goshen         | : | 32,000  |   | 27,000  |   | 30,000  |   | 31,000  |   | 28,000  |
| Laramie        | : | 27,000  |   | 26,000  |   | 27,000  |   | 28,000  |   | 30,000  |
| Niobrara       | : | 27,000  |   | 26,000  |   | 26,000  |   | 27,000  |   | 31,000  |
| Platte         | : | 31,000  |   | 27,000  |   | 30,000  |   | 32,000  |   | 44,000  |
| SE District    | : | 152,000 |   | 144,000 |   | 153,000 |   | 159,000 |   | 171,000 |
| STATE          | : | 662,000 |   | 632,000 |   | 647,000 |   | 685,000 |   | 704,000 |

Milk Cows That Have Calved on Wyoming Farms and Ranches,  
by County, January 1, 1979-83

| Counties       | : | 1979   | : | 1980   | : | 1981   | : | 1982   | : | 1983   |
|----------------|---|--------|---|--------|---|--------|---|--------|---|--------|
| Number of head |   |        |   |        |   |        |   |        |   |        |
| Big Horn       | : | 850    |   | 850    |   | 800    |   | 900    |   | 1,000  |
| Fremont        | : | 1,550  |   | 1,450  |   | 1,500  |   | 1,550  |   | 1,350  |
| Hot Springs    | : | 50     |   | 50     |   | 50     |   | 50     |   | 50     |
| Park           | : | 300    |   | 350    |   | 300    |   | 300    |   | 350    |
| Washakie       | : | 100    |   | 100    |   | 100    |   | 50     |   | 50     |
| NW District    | : | 2,850  |   | 2,800  |   | 2,750  |   | 2,850  |   | 2,800  |
| Campbell       | : | 100    |   | 100    |   | 100    |   | 100    |   | 50     |
| Crook          | : | 250    |   | 300    |   | 250    |   | 200    |   | 150    |
| Johnson        | : | 100    |   | 100    |   | 100    |   | 100    |   | 100    |
| Sheridan       | : | 1,000  |   | 1,150  |   | 1,100  |   | 1,100  |   | 1,000  |
| Weston         | : | 50     |   | 50     |   | 50     |   | 50     |   | 50     |
| NE District    | : | 1,500  |   | 1,700  |   | 1,600  |   | 1,550  |   | 1,350  |
| Lincoln        | : | 4,300  |   | 4,200  |   | 4,200  |   | 4,200  |   | 4,150  |
| Sublette       | : | 150    |   | 150    |   | 150    |   | 150    |   | 150    |
| Teton          | : | 150    |   | 150    |   | 100    |   | 100    |   | 100    |
| Uinta          | : | 600    |   | 500    |   | 550    |   | 550    |   | 600    |
| West District  | : | 5,200  |   | 5,000  |   | 5,000  |   | 5,000  |   | 5,000  |
| Albany         | : | 150    |   | 150    |   | 150    |   | 150    |   | 150    |
| Carbon         | : | 100    |   | 100    |   | 100    |   | 100    |   | 100    |
| Natrona        | : | 50     |   | 50     |   | 50     |   | 50     |   | 50     |
| Sweetwater     | : | 50     |   | 50     |   | 50     |   | 50     |   | 50     |
| SC District    | : | 350    |   | 350    |   | 350    |   | 350    |   | 350    |
| Converse       | : | 300    |   | 250    |   | 250    |   | 250    |   | 300    |
| Goshen         | : | 700    |   | 750    |   | 850    |   | 900    |   | 950    |
| Laramie        | : | 650    |   | 650    |   | 700    |   | 650    |   | 800    |
| Niobrara       | : | 100    |   | 100    |   | 100    |   | 100    |   | 50     |
| Platte         | : | 350    |   | 400    |   | 400    |   | 350    |   | 400    |
| SE District    | : | 2,100  |   | 2,150  |   | 2,300  |   | 2,250  |   | 2,500  |
| STATE          | : | 12,000 |   | 12,000 |   | 12,000 |   | 12,000 |   | 12,000 |

# ALL SHEEP AND LAMBS ON FARMS - JANUARY 1 WYOMING



Sheep and Lambs: Number of Farms With Sheep 1974-82, and Number and Value of Sheep on Farms and Ranches, Wyoming, January 1, 1974-83 <sup>1/</sup> U.S. 1983

|      |                  | Sheep on Farms January 1 |                    |               |            |
|------|------------------|--------------------------|--------------------|---------------|------------|
|      |                  | All sheep                |                    | Stock sheep   |            |
| Year | Farms with sheep | Number                   | Value              | Total         | Number     |
|      |                  | 1,000 Head               | Per head : Dollars | 1,000 Dollars | 1,000 Head |
| 1974 | 1,800            | 1,532                    | 36.00              | 55,152        | 1,347      |
| 1975 | 1,700            | 1,386                    | 32.50              | 45,045        | 1,226      |
| 1976 | 1,700            | 1,268                    | 43.00              | 54,524        | 1,103      |
| 1977 | 1,600            | 1,206                    | 51.00              | 61,506        | 1,071      |
| 1978 | 1,500            | 1,115                    | 60.00              | 66,900        | 1,010      |
| 1979 | 1,400            | 1,080                    | 85.50              | 92,340        | 960        |
| 1980 | 1,400            | 1,050                    | 90.50              | 95,025        | 960        |
| 1981 | 1,500            | 1,110                    | 74.00              | 82,140        | 990        |
| 1982 | 1,500            | 1,130                    | 61.50              | 69,495        | 1,000      |
| 1983 |                  | 1,060                    | 53.50              | 56,710        | 950        |
| U.S. |                  |                          |                    |               |            |
| 1983 |                  | 11,904.2                 | 51.70              | 615,691       | 10,263.2   |

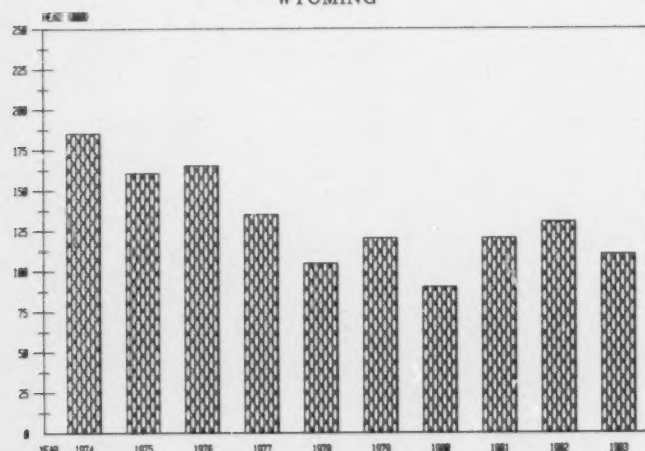
<sup>1/</sup> Data not available for periods blank.



Sheep and Lambs: Number on Farms and Ranches, By Classes, Wyoming, January,  
1974-83, U.S. 1983

| Year | Stock sheep |         |         |             |          | All     |          |
|------|-------------|---------|---------|-------------|----------|---------|----------|
|      |             |         |         |             |          | Sheep   | sheep    |
|      | Ewe         | Wether  | Ewes    | Wethers &   |          | & lambs | and      |
|      | lambs       | and ram | 1 year  | rams 1 year | Total    | on feed | lambs    |
|      | 1,000 Head  |         |         |             |          | Number  |          |
| 1974 | 214         | 22      | 1,071   | 40          | 1,347    | 185     | 1,532    |
| 1975 | 173         | 29      | 986     | 38          | 1,226    | 160     | 1,386    |
| 1976 | 159         | 22      | 887     | 35          | 1,103    | 165     | 1,268    |
| 1977 | 183         | 21      | 835     | 32          | 1,071    | 135     | 1,206    |
| 1978 | 180         | 20      | 780     | 30          | 1,010    | 105     | 1,115    |
| 1979 | 158         | 18      | 755     | 29          | 960      | 120     | 1,080    |
| 1980 | 170         | 19      | 745     | 26          | 960      | 90      | 1,050    |
| 1981 | 193         | 20      | 750     | 27          | 990      | 120     | 1,110    |
| 1982 | 205         | 15      | 750     | 30          | 1,000    | 130     | 1,130    |
| 1983 | 195         | 15      | 710     | 30          | 950      | 110     | 1,060    |
| U.S. |             |         |         |             |          |         |          |
| 1983 | 1,391.9     | 337.7   | 8,165.1 | 368.4       | 10,263.2 | 1,641   | 11,904.2 |

SHEEP AND LAMBS ON FEED - JANUARY 1  
WYOMING



Lamb Crop, Wyoming, 1973-82, U.S. 1982

| Year | Breeding ewes        | Lambs saved per    | Lambs      |
|------|----------------------|--------------------|------------|
|      | 1 year old and older | 100 ewes 1+ Jan. 1 | saved      |
|      | 1,000 Head           | Number             | 1,000 Head |
| 1973 | 1,184                | 77                 | 912        |
| 1974 | 1,071                | 85                 | 910        |
| 1975 | 986                  | 80                 | 789        |
| 1976 | 387                  | 86                 | 763        |
| 1977 | 835                  | 86                 | 718        |
| 1978 | 780                  | 79                 | 615        |
| 1979 | 755                  | 77                 | 580        |
| 1980 | 745                  | 86                 | 640        |
| 1981 | 750                  | 91                 | 685        |
| 1982 | 750                  | 88                 | 660        |
| U.S. |                      |                    |            |
| 1982 | 8,787.6              | 97                 | 8,499.2    |

Sheep and Lambs: Production and Income, Wyoming 1973-82, U.S. 1982

| Year | Production         | Marketings          | Average price<br>per 100 pounds |         |
|------|--------------------|---------------------|---------------------------------|---------|
|      | 1/<br>1,000 pounds | 2/<br>1,000 pounds  | Sheep                           | Lambs   |
| 1973 | 51,008             | 83,978              | 15.50                           | 34.80   |
| 1974 | 59,078             | 85,624              | 8.60                            | 34.80   |
| 1975 | 48,127             | 69,514              | 11.10                           | 42.00   |
| 1976 | 47,431             | 62,953              | 12.00                           | 45.50   |
| 1977 | 54,138             | 69,038              | 12.90                           | 52.30   |
| 1978 | 47,993             | 59,728              | 27.80                           | 67.90   |
| 1979 | 42,893             | 54,229              | 32.00                           | 69.60   |
| 1980 | 47,571             | 49,104              | 20.20                           | 64.70   |
| 1981 | 52,554             | 55,427              | 19.50                           | 48.10   |
| 1982 | 55,061             | 67,722              | 15.90                           | 49.60   |
| U.S. |                    |                     |                                 |         |
| 1982 | 744,118            | 1,032,601           | 19.50                           | 53.10   |
|      | Value              | Cash                | Value                           |         |
|      | of                 | receipts            | of home                         | Gross   |
|      | production         | 3/<br>1,000 dollars | consumption                     | income  |
| 1973 | 16,004             | 22,876              | 320                             | 23,196  |
| 1974 | 16,225             | 20,944              | 311                             | 21,255  |
| 1975 | 16,872             | 20,218              | 317                             | 20,535  |
| 1976 | 18,336             | 21,268              | 212                             | 21,480  |
| 1977 | 21,988             | 25,415              | 318                             | 25,733  |
| 1978 | 25,731             | 30,233              | 330                             | 30,563  |
| 1979 | 24,766             | 29,561              | 242                             | 29,803  |
| 1980 | 23,121             | 22,713              | 213                             | 22,926  |
| 1981 | 19,263             | 20,254              | 164                             | 20,418  |
| 1982 | 20,038             | 23,841              | 306                             | 24,147  |
| U.S. |                    |                     |                                 |         |
| 1982 | 351,209            | 447,350             | 12,975                          | 460,325 |

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes interfarm sales within Wyoming.

3/ Receipts from marketings and sales of farm slaughter.



Sheep Shorn: Number, Average Fleece Weight, Production and Value, Wyoming, 1973-82, U.S. 1982

| Year | Sheep<br>shorn | Weight<br>per<br>fleece | Shorn<br>wool<br>production | Value     |               |
|------|----------------|-------------------------|-----------------------------|-----------|---------------|
|      |                |                         |                             | Average   | Total         |
|      |                |                         |                             | per pound | 1,000 dollars |
|      | 1,000 head     | Pounds                  | 1,000 pounds                | Dollars   |               |
| 1973 | 1,475          | 9.8                     | 14,497                      | .92       | 13,337        |
| 1974 | 1,405          | 9.7                     | 13,691                      | .69       | 9,447         |
| 1975 | 1,305          | 9.7                     | 12,638                      | .43       | 5,434         |
| 1976 | 1,158          | 9.7                     | 11,283                      | .68       | 7,672         |
| 1977 | 1,100          | 9.9                     | 10,880                      | .71       | 7,725         |
| 1978 | 1,025          | 10.1                    | 10,317                      | .75       | 7,738         |
| 1979 | 952            | 10.0                    | 9,516                       | .91       | 8,660         |
| 1980 | 1,040          | 9.8                     | 10,205                      | .97       | 9,899         |
| 1981 | 1,048          | 9.7                     | 10,150                      | 1.02      | 10,353        |
| 1982 | 1,041          | 9.6                     | 10,014                      | .82       | 8,211         |
| U.S. |                |                         |                             |           |               |
| 1982 | 13,138.1       | 7.99                    | 104,966                     | .684 3/   | 71,803 3/     |

Sheep and Lambs: Inventory, Supply and Disposition, Wyoming 1973-82, U.S. 1982

| Year | Inventory<br>beginning<br>of year     | Lamb<br>crop | Inshipments              | Marketings 1/ |        |
|------|---------------------------------------|--------------|--------------------------|---------------|--------|
|      |                                       |              |                          | Sheep         | Lambs  |
|      |                                       |              |                          |               |        |
|      |                                       |              | 1,000 head               |               |        |
| 1973 | 1,678                                 | 912          | 186                      | 257           | 682    |
| 1974 | 1,532                                 | 910          | 174                      | 264           | 692    |
| 1975 | 1,386                                 | 789          | 78                       | 227           | 540    |
| 1976 | 1,268                                 | 763          | 90                       | 172           | 545    |
| 1977 | 1,206                                 | 718          | 51                       | 212           | 493    |
| 1978 | 1,115                                 | 615          | 92                       | 198           | 400    |
| 1979 | 1,080                                 | 580          | 90                       | 170           | 382    |
| 1980 | 1,050                                 | 640          | 95                       | 159           | 383    |
| 1981 | 1,110                                 | 685          | 70                       | 175           | 440    |
| 1982 | 1,130                                 | 660          | 66                       | 226           | 457    |
| U.S. |                                       |              |                          |               |        |
| 1982 | 12,966                                | 8,499        | 2,120                    | 2,235         | 7,354  |
| Year | Farm slaughter<br>:sheep and lambs 2/ | Deaths       | Inventory<br>end of year |               |        |
|      |                                       |              |                          | Sheep         | Lambs  |
|      |                                       |              |                          |               |        |
|      |                                       |              |                          | 1,000 head    |        |
| 1973 | 7                                     | 190          | 108                      |               | 1,532  |
| 1974 | 7                                     | 111          | 106                      |               | 1,386  |
| 1975 | 6                                     | 120          | 92                       |               | 1,268  |
| 1976 | 4                                     | 110          | 84                       |               | 1,206  |
| 1977 | 5                                     | 80           | 70                       |               | 1,115  |
| 1978 | 4                                     | 80           | 60                       |               | 1,080  |
| 1979 | 3                                     | 80           | 65                       |               | 1,050  |
| 1980 | 3                                     | 65           | 65                       |               | 1,110  |
| 1981 | 3                                     | 55           | 62                       |               | 1,130  |
| 1982 | 5                                     | 53           | 55                       |               | 1,060  |
| U.S. |                                       |              |                          |               |        |
| 1982 | 194                                   | 829          | 1,069                    |               | 11,904 |

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales, within Wyoming.

2/ Excludes custom slaughter for farmers at commercial establishments.

3/ U.S. average price per pound derived using unrounded value and production.

**Sheep and Lambs Moved on Brand Certificates, by Months, 1981-82**

| Month                 | To points      |         | To points  |         | Total    |         |
|-----------------------|----------------|---------|------------|---------|----------|---------|
|                       | out of Wyoming |         | in Wyoming |         | movement |         |
|                       | 1981           | 1982    | 1981       | 1982    | 1981     | 1982    |
| <b>Number of head</b> |                |         |            |         |          |         |
| January               | 34,396         | 28,459  | 13,549     | 3,884   | 47,945   | 32,343  |
| February              | 20,745         | 27,568  | 10,079     | 5,166   | 30,824   | 32,734  |
| March                 | 40,676         | 27,116  | 10,433     | 8,141   | 51,109   | 35,257  |
| April                 | 30,080         | 37,554  | 9,442      | 7,129   | 39,522   | 44,683  |
| May                   | 16,887         | 15,667  | 6,588      | 6,463   | 23,475   | 22,130  |
| June                  | 6,095          | 8,334   | 1,865      | 6,143   | 7,960    | 14,477  |
| July                  | 21,352         | 10,567  | 5,113      | 1,833   | 26,465   | 12,400  |
| August                | 22,773         | 25,350  | 10,647     | 8,588   | 33,420   | 33,938  |
| September             | 113,355        | 85,958  | 29,337     | 27,604  | 142,692  | 113,562 |
| October               | 257,570        | 214,733 | 88,150     | 69,802  | 345,720  | 284,535 |
| November              | 55,674         | 82,641  | 20,625     | 31,294  | 76,299   | 113,935 |
| December              | 37,308         | 33,530  | 9,451      | 14,910  | 46,759   | 48,440  |
| Annual total          | 656,911        | 597,477 | 215,279    | 190,957 | 872,190  | 788,434 |

**Sheep and Lambs Moved on Brand Certificates, by County of Origin, 1981-82**

| Counties              | To points      |         | To points  |         | Total    |         |
|-----------------------|----------------|---------|------------|---------|----------|---------|
|                       | out of Wyoming |         | in Wyoming |         | movement |         |
|                       | 1981           | 1982    | 1981       | 1982    | 1981     | 1982    |
| <b>Number of head</b> |                |         |            |         |          |         |
| Big Horn              | 36,808         | 33,437  | 22,993     | 21,461  | 59,801   | 54,898  |
| Fremont               | 24,601         | 24,139  | 22,970     | 15,456  | 47,571   | 39,595  |
| Hot Springs           | 2,936          | 1,111   | 5,272      | 7,428   | 8,208    | 8,539   |
| Park                  | 13,972         | 14,268  | 10,092     | 5,925   | 24,064   | 20,193  |
| Washakie              | 85,947         | 77,662  | 28,823     | 20,148  | 114,770  | 97,810  |
| Campbell              | 32,322         | 30,166  | 17,120     | 11,418  | 49,442   | 41,584  |
| Crook                 | 20,328         | 15,540  | 689        | 1,094   | 21,017   | 16,634  |
| Johnson               | 66,862         | 34,685  | 19,644     | 12,087  | 86,506   | 46,772  |
| Sheridan              | 16,316         | 17,795  | 10,447     | 8,881   | 26,763   | 26,676  |
| Weston                | 9,742          | 5,978   | 198        | 3,346   | 9,940    | 9,324   |
| Lincoln               | 39,319         | 47,784  | 553        | 1,052   | 39,872   | 48,836  |
| Sublette              | 10,252         | 11,004  | 1,651      | 2,601   | 11,903   | 13,605  |
| Teton                 |                | 8       | 9          | 4       | 9        | 12      |
| Uinta                 | 35,014         | 34,311  | 405        | 762     | 35,419   | 35,073  |
| Albany                | 8,249          | 6,593   | 480        | 2,757   | 8,729    | 9,350   |
| Carbon                | 98,122         | 91,013  | 15,041     | 17,205  | 113,163  | 108,218 |
| Natrona               | 46,499         | 50,361  | 27,313     | 23,967  | 73,812   | 74,328  |
| Sweetwater            | 16,419         | 16,457  | 3,959      | 6,227   | 20,378   | 22,684  |
| Converse              | 61,251         | 49,624  | 18,406     | 17,366  | 79,657   | 66,990  |
| Goshen                | 5,473          | 9,225   | 3,271      | 3,360   | 8,744    | 12,585  |
| Laramie               | 11,308         | 6,141   | 541        | 1,424   | 11,849   | 7,565   |
| Niobrara              | 12,468         | 15,656  | 3,887      | 6,055   | 16,355   | 21,711  |
| Platte                | 2,703          | 4,519   | 1,515      | 933     | 4,218    | 5,452   |
| STATE total           | 656,911        | 597,477 | 215,279    | 190,957 | 872,190  | 788,434 |



Sheep and Lambs Moved to Points Out of Wyoming, by Class and Month, 1981-82

| Month              | Wethers |         | Ewes            |         | Bucks               |         |
|--------------------|---------|---------|-----------------|---------|---------------------|---------|
|                    | 1981    | 1982    | 1981            | 1982    | 1981                | 1982    |
| Number of head     |         |         |                 |         |                     |         |
| January            | 96      | 29      | 4,357           | 1,765   | 143                 | 675     |
| February           | 453     | 46      | 1,881           | 2,402   | 232                 | 319     |
| March              | 602     | 34      | 3,935           | 3,064   | 272                 | 189     |
| April              | 376     | 21      | 18,524          | 19,691  | 508                 | 180     |
| May                | 53      | 43      | 11,087          | 7,893   | 257                 | 284     |
| June               | 79      | 176     | 2,185           | 2,696   | 236                 | 179     |
| July               | 153     | 35      | 9,849           | 4,144   | 146                 | 80      |
| August             | 174     | 25      | 3,132           | 3,115   | 428                 | 184     |
| September          | 1,323   | 171     | 15,333          | 11,908  | 890                 | 822     |
| October            | 6,840   | 5,899   | 38,876          | 34,133  | 1,069               | 602     |
| November           | 68      | 44      | 21,752          | 19,629  | 400                 | 522     |
| December           | 344     | 869     | 5,419           | 5,259   | 442                 | 640     |
| Annual total       | 10,561  | 7,392   | 136,330         | 115,699 | 5,023               | 4,676   |
| % Change from 1981 |         | -30     |                 | -15     |                     | -7      |
|                    |         |         |                 |         |                     |         |
|                    | Lambs   |         | Unclassified 1/ |         | Total sheep & lambs |         |
|                    | 1981    | 1982    | 1981            | 1982    | 1981                | 1982    |
| Number of head     |         |         |                 |         |                     |         |
| January            | 29,492  | 25,731  | 308             | 259     | 34,396              | 28,459  |
| February           | 17,912  | 22,440  | 267             | 2,361   | 20,745              | 27,568  |
| March              | 35,173  | 23,324  | 694             | 505     | 40,676              | 27,116  |
| April              | 9,799   | 16,850  | 873             | 812     | 30,080              | 37,554  |
| May                | 4,747   | 6,853   | 743             | 594     | 16,887              | 15,667  |
| June               | 3,466   | 4,948   | 129             | 335     | 6,095               | 8,334   |
| July               | 10,427  | 5,235   | 777             | 1,073   | 21,352              | 10,567  |
| August             | 18,217  | 17,952  | 822             | 4,074   | 22,773              | 25,350  |
| September          | 94,166  | 69,627  | 1,643           | 3,430   | 113,355             | 85,958  |
| October            | 208,069 | 172,700 | 2,716           | 1,399   | 257,570             | 214,733 |
| November           | 33,077  | 59,775  | 377             | 2,671   | 55,674              | 82,641  |
| December           | 30,224  | 26,027  | 879             | 735     | 37,308              | 33,530  |
| Annual total       | 494,769 | 451,462 | 10,228          | 18,248  | 656,911             | 597,477 |
| % Change from 1981 |         | -9      |                 | +78     |                     | -9      |

1/ Class of sheep not indicated on brand certificates.

Losses of Sheep by Cause, Wyoming, 1977-82

| Cause of loss              | : 1977   | : 1978 | : 1979 | : 1980 | : 1981 | : 1982 |
|----------------------------|----------|--------|--------|--------|--------|--------|
| <u>Number of head</u>      |          |        |        |        |        |        |
| Fox                        | : 100    | 200    | 200    | 200    | 100    | 200    |
| Coyotes                    | : 14,000 | 13,000 | 15,000 | 16,800 | 11,800 | 7,600  |
| Bobcats                    | : 200    | 200    | 100    |        |        | 200    |
| Dogs                       | : 2,500  | 2,700  | 1,800  | 2,000  | 1,800  | 2,100  |
| Bears                      | : 1,200  | 600    | 1,000  | 700    | 500    | 600    |
| Eagles                     | : 400    | 200    | 200    | 400    | 200    | 200    |
| Other predators            | : 100    | 100    | 200    | 300    | 400    | 1,100  |
| Total predators            | : 18,500 | 17,000 | 18,500 | 20,400 | 14,800 | 12,000 |
| Weather                    | : 10,000 | 26,000 | 22,000 | 4,300  | 2,400  | 4,600  |
| Unknown causes <u>1/</u>   | : 13,500 | 9,500  | 8,000  | 13,900 | 9,600  | 8,700  |
| All other causes <u>2/</u> | : 38,000 | 27,500 | 31,500 | 26,400 | 28,200 | 27,700 |
| Total loss from all causes | : 80,000 | 80,000 | 80,000 | 65,000 | 55,000 | 53,000 |

Percent of total by causes

|                            |         |       |       |       |       |       |
|----------------------------|---------|-------|-------|-------|-------|-------|
| Fox                        | : .1    | .3    | .2    | .3    | .2    | .4    |
| Coyotes                    | : 17.5  | 16.2  | 18.8  | 25.8  | 21.4  | 14.3  |
| Bobcats                    | : .3    | .3    | .1    |       |       | .4    |
| Dogs                       | : 3.1   | 3.4   | 2.3   | 3.1   | 3.3   | 4.0   |
| Bears                      | : 1.5   | .7    | 1.3   | 1.1   | 1.0   | 1.1   |
| Eagles                     | : .5    | .3    | .2    | .6    | .4    | .4    |
| Other predators            | : .1    | .1    | .2    | .5    | .8    | 2.1   |
| Total predators            | : 23.1  | 21.3  | 23.1  | 31.4  | 27.1  | 22.7  |
| Weather                    | : 12.5  | 32.4  | 27.5  | 6.6   | 4.3   | 8.7   |
| Unknown causes <u>1/</u>   | : 16.9  | 11.9  | 10.0  | 21.4  | 17.4  | 16.4  |
| All other causes <u>2/</u> | : 47.5  | 34.4  | 39.4  | 40.6  | 51.2  | 52.2  |
| Total loss from all causes | : 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Dollar value of losses by causes 3/

|                            |             |           |           |           |           |           |
|----------------------------|-------------|-----------|-----------|-----------|-----------|-----------|
| Fox                        | : 1,650     | 7,220     | 8,440     | 5,160     | 2,500     | 4,080     |
| Coyotes                    | : 231,000   | 469,300   | 633,000   | 443,440   | 295,000   | 155,040   |
| Bobcats                    | : 3,300     | 7,220     | 4,220     |           |           | 4,080     |
| Dogs                       | : 41,250    | 97,470    | 75,960    | 51,600    | 45,000    | 42,840    |
| Bears                      | : 19,800    | 21,660    | 42,200    | 18,060    | 12,500    | 12,240    |
| Eagles                     | : 6,600     | 7,220     | 8,440     | 10,320    | 5,000     | 4,080     |
| Other predators            | : 1,650     | 3,610     | 8,440     | 7,740     | 10,000    | 22,440    |
| Total predators            | : 305,250   | 613,700   | 780,700   | 526,320   | 370,000   | 244,800   |
| Weather                    | : 165,000   | 938,600   | 928,400   | 110,940   | 60,000    | 93,840    |
| Unknown causes <u>1/</u>   | : 222,750   | 342,950   | 337,600   | 358,620   | 240,000   | 177,480   |
| All other causes <u>2/</u> | : 627,000   | 992,750   | 1,329,300 | 681,120   | 705,000   | 565,080   |
| Total loss from all causes | : 1,320,000 | 2,888,000 | 3,376,000 | 1,677,000 | 1,375,000 | 1,081,200 |

1/ Unidentifiable losses, which may be due to predators, weather, disease, etc.

2/ Includes losses due to disease, poison, lambing complications, on back, old age, theft, etc.

3/ Sheep per head value based on the annual hundred weight prices received by farmers and ranchers. Value per head: 1977-\$16.50; 1978-\$36.10; 1979-\$42.20; 1980-\$25.80; 1981-\$25.00; 1982-\$20.40.

Losses of Lambs by Cause, Wyoming, 1977-82 1/

| Cause of loss              | : 1977    | : 1978  | : 1979  | : 1980  | : 1981  | : 1982  |
|----------------------------|-----------|---------|---------|---------|---------|---------|
| Number of head             |           |         |         |         |         |         |
| Fox                        | : 5,500   | 4,400   | 6,800   | 4,800   | 3,800   | 3,500   |
| Coyotes                    | : 51,000  | 43,500  | 64,000  | 58,200  | 58,300  | 41,100  |
| Bobcats                    | : 1,600   | 900     | 600     | 300     | 300     | 100     |
| Dogs                       | : 2,700   | 3,300   | 1,500   | 1,600   | 1,600   | 1,600   |
| Bears                      | : 1,100   | 600     | 800     | 300     | 1,100   | 1,200   |
| Eagles                     | : 6,900   | 4,300   | 7,600   | 5,400   | 5,500   | 3,600   |
| Other predators            | : 200     | 500     | 400     | 300     | 1,300   | 1,700   |
| Total predators            | : 69,000  | 57,500  | 81,700  | 71,500  | 71,900  | 52,800  |
| Weather                    | : 21,500  | 70,500  | 28,700  | 18,500  | 16,400  | 18,200  |
| Unknown causes <u>2/</u>   | : 25,000  | 14,500  | 17,500  | 11,300  | 16,100  | 16,200  |
| All other causes <u>3/</u> | : 29,500  | 20,500  | 29,100  | 28,700  | 22,600  | 19,300  |
| Total loss from all causes | : 145,000 | 163,000 | 157,000 | 130,000 | 127,000 | 106,500 |

Percent of total by causes

|                            |         |       |       |       |       |       |
|----------------------------|---------|-------|-------|-------|-------|-------|
| Fox                        | : 3.8   | 2.7   | 4.3   | 3.7   | 3.0   | 3.3   |
| Coyotes                    | : 35.2  | 26.7  | 40.8  | 44.8  | 45.9  | 38.6  |
| Bobcats                    | : 1.1   | .6    | .4    | .2    | .2    | .1    |
| Dogs                       | : 1.9   | 2.0   | 1.0   | 1.2   | 1.3   | 1.5   |
| Bears                      | : .8    | .4    | .5    | .2    | .9    | 1.1   |
| Eagles                     | : 4.8   | 2.6   | 4.8   | 4.2   | 4.3   | 3.4   |
| Other predators            | : .1    | .3    | .2    | .7    | 1.0   | 1.6   |
| Total predators            | : 47.7  | 35.3  | 52.0  | 55.0  | 56.6  | 49.6  |
| Weather                    | : 14.8  | 43.2  | 18.3  | 14.2  | 12.9  | 17.1  |
| Unknown causes <u>2/</u>   | : 17.2  | 8.9   | 11.2  | 8.7   | 12.7  | 15.2  |
| All other causes <u>3/</u> | : 20.3  | 12.6  | 18.5  | 22.1  | 17.8  | 18.1  |
| Total loss from all causes | : 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Dollar value of losses by causes 4/

|                            |             |           |           |           |           |           |
|----------------------------|-------------|-----------|-----------|-----------|-----------|-----------|
| Fox                        | : 229,900   | 253,880   | 354,960   | 234,240   | 137,940   | 147,700   |
| Coyotes                    | : 2,131,800 | 2,509,950 | 3,340,800 | 2,840,160 | 2,116,290 | 1,734,420 |
| Bobcats                    | : 66,880    | 51,930    | 31,320    | 14,640    | 10,890    | 4,220     |
| Dogs                       | : 112,860   | 190,410   | 78,300    | 78,080    | 58,080    | 67,520    |
| Bears                      | : 45,980    | 34,620    | 41,760    | 14,640    | 39,930    | 50,640    |
| Eagles                     | : 288,420   | 248,110   | 396,720   | 263,520   | 199,650   | 151,920   |
| Other predators            | : 8,360     | 28,850    | 20,880    | 43,920    | 47,190    | 71,740    |
| Total predators            | : 2,884,200 | 3,317,750 | 4,264,740 | 3,489,200 | 2,609,970 | 2,228,160 |
| Weather                    | : 898,700   | 4,067,850 | 1,498,140 | 902,800   | 595,320   | 768,040   |
| Unknown causes <u>2/</u>   | : 1,045,000 | 836,650   | 913,500   | 551,440   | 584,430   | 683,640   |
| All other causes <u>3/</u> | : 1,233,100 | 1,182,850 | 1,519,020 | 1,400,560 | 820,380   | 814,460   |
| Total loss from all causes | : 6,061,000 | 9,405,100 | 8,195,400 | 6,344,000 | 4,610,100 | 4,494,300 |

1/ Includes all lamb loss from birth. USDA estimate includes only losses of lambs after docking.

2/ Unidentifiable losses, which may be due to predators, weather, disease, etc.

3/ Includes losses due to disease, poison, lambing complications, on back, old age, theft, etc.

4/ Lamb per head value based on the annual hundred weight prices received by farmers and ranchers. Value per head: 1977-\$41.80; 1978-\$57.70; 1979-\$52.20; 1980-\$48.80; 1981-\$36.30; 1982-\$42.20.

Losses of Sheep and Lambs by Cause, Wyoming, 1977-82 1/

| Cause of loss              | : 1977    | : 1978  | : 1979  | : 1980  | : 1981  | : 1982  |
|----------------------------|-----------|---------|---------|---------|---------|---------|
| <u>Number of head</u>      |           |         |         |         |         |         |
| Fox                        | : 5,600   | 4,600   | 7,000   | 5,000   | 3,900   | 3,700   |
| Coyotes                    | : 65,000  | 56,500  | 79,000  | 75,000  | 70,100  | 48,700  |
| Bobcats                    | : 1,800   | 1,100   | 700     | 300     | 300     | 300     |
| Dogs                       | : 5,200   | 6,000   | 3,300   | 3,600   | 3,400   | 3,700   |
| Bears                      | : 2,300   | 1,200   | 1,800   | 1,000   | 1,600   | 1,800   |
| Eagles                     | : 7,300   | 4,500   | 7,800   | 5,800   | 5,700   | 3,800   |
| Other predators            | : 300     | 600     | 600     | 1,200   | 1,700   | 2,800   |
| Total predators            | : 87,500  | 74,500  | 100,200 | 91,900  | 86,700  | 64,800  |
| Weather                    | : 31,500  | 96,500  | 50,700  | 22,800  | 18,800  | 22,800  |
| Unknown causes <u>2/</u>   | : 38,500  | 24,000  | 25,500  | 25,200  | 25,700  | 24,900  |
| All other causes <u>3/</u> | : 67,500  | 48,000  | 60,600  | 55,100  | 50,800  | 47,000  |
| Total loss from:           |           |         |         |         |         |         |
| all causes                 | : 225,000 | 243,000 | 237,000 | 195,000 | 182,000 | 159,500 |

Percent of total by causes

|                            |         |       |       |       |       |       |
|----------------------------|---------|-------|-------|-------|-------|-------|
| Fox                        | : 2.5   | 1.9   | 3.0   | 2.6   | 2.1   | 2.3   |
| Coyotes                    | : 28.9  | 23.2  | 33.3  | 38.5  | 38.5  | 30.5  |
| Bobcats                    | : .8    | .5    | .3    | .1    | .2    | .2    |
| Dogs                       | : 2.3   | 2.5   | 1.4   | 1.8   | 1.9   | 2.3   |
| Bears                      | : 1.0   | .5    | .8    | .5    | .9    | 1.1   |
| Eagles                     | : 3.2   | 1.9   | 3.3   | 3.0   | 3.1   | 2.4   |
| Other predators            | : .1    | .2    | .2    | .6    | .9    | 1.8   |
| Total predators            | : 38.8  | 30.7  | 42.3  | 47.1  | 47.6  | 40.6  |
| Weather                    | : 14.0  | 39.7  | 21.4  | 11.7  | 10.3  | 14.3  |
| Unknown causes <u>2/</u>   | : 17.1  | 9.9   | 10.7  | 12.9  | 14.1  | 15.6  |
| All other causes <u>3/</u> | : 30.1  | 19.7  | 25.6  | 28.3  | 28.0  | 29.5  |
| Total loss from:           |         |       |       |       |       |       |
| all causes                 | : 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Dollar value of losses by causes

|                            |             |            |            |           |           |           |
|----------------------------|-------------|------------|------------|-----------|-----------|-----------|
| Fox                        | : 231,550   | 261,100    | 363,400    | 239,400   | 140,440   | 151,780   |
| Coyotes                    | : 2,362,800 | 2,979,250  | 3,973,800  | 3,273,600 | 2,411,290 | 1,889,460 |
| Bobcats                    | : 70,180    | 59,150     | 35,540     | 14,640    | 10,890    | 8,300     |
| Dogs                       | : 154,110   | 287,880    | 154,260    | 129,680   | 103,080   | 110,360   |
| Bears                      | : 65,780    | 56,280     | 83,960     | 32,700    | 52,430    | 62,880    |
| Eagles                     | : 295,020   | 255,330    | 405,160    | 273,840   | 204,650   | 156,000   |
| Other predators            | : 10,010    | 32,460     | 29,320     | 51,660    | 57,190    | 94,180    |
| Total predators            | : 3,189,450 | 3,931,450  | 5,045,440  | 4,015,520 | 2,979,970 | 2,472,960 |
| Weather                    | : 1,063,700 | 5,006,450  | 2,426,540  | 1,013,740 | 655,320   | 861,880   |
| Unknown causes <u>2/</u>   | : 1,267,750 | 1,179,600  | 1,251,100  | 910,060   | 824,430   | 861,120   |
| All other causes <u>3/</u> | : 1,860,100 | 2,175,600  | 2,848,320  | 2,081,680 | 1,525,380 | 1,379,540 |
| Total loss from:           |             |            |            |           |           |           |
| all causes                 | : 7,381,000 | 12,293,100 | 11,571,400 | 8,021,000 | 5,985,100 | 5,575,500 |

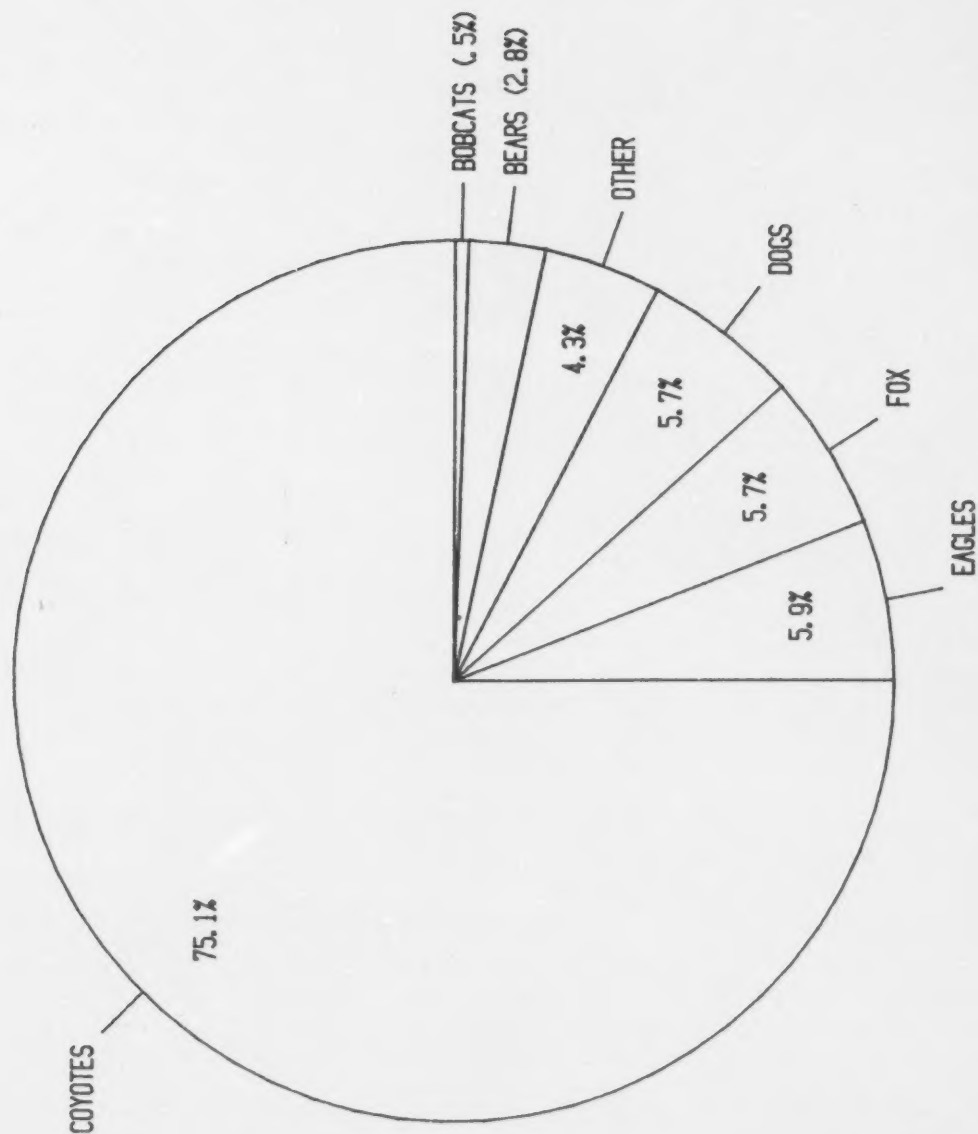
1/ Includes all lamb loss from birth. USDA estimate includes only losses of lambs after docking.

2/ Unidentifiable losses, which may be due to predators, weather, disease, etc.

3/ Includes losses due to disease, poison, lambing complications, on back, old age, theft, etc.



# 1982 SHEEP AND LAMB LOSS TO PREDATORS WYOMING



Stock Sheep on Wyoming Farms and Ranches, by County, January 1, 1979-83

| Counties       | : | 1979    | : | 1980    | : | 1981    | : | 1982      | : | 1983    |
|----------------|---|---------|---|---------|---|---------|---|-----------|---|---------|
| Number of head |   |         |   |         |   |         |   |           |   |         |
| Big Horn       | : | 65,000  |   | 64,000  |   | 72,000  |   | 60,000    |   | 53,000  |
| Fremont        | : | 40,000  |   | 39,000  |   | 38,000  |   | 41,000    |   | 40,000  |
| Hot Springs    | : | 16,000  |   | 16,000  |   | 15,000  |   | 15,500    |   | 15,000  |
| Park           | : | 22,000  |   | 20,000  |   | 18,000  |   | 21,000    |   | 21,000  |
| Washakie       | : | 43,000  |   | 44,000  |   | 42,000  |   | 48,000    |   | 40,000  |
| NW District    | : | 186,000 |   | 183,000 |   | 185,000 |   | 185,500   |   | 169,000 |
| Campbell       | : | 58,000  |   | 58,000  |   | 62,000  |   | 60,000    |   | 58,000  |
| Crook          | : | 32,000  |   | 34,000  |   | 30,000  |   | 32,000    |   | 32,000  |
| Johnson        | : | 120,000 |   | 126,000 |   | 132,000 |   | 130,000   |   | 131,000 |
| Sheridan       | : | 23,000  |   | 20,000  |   | 25,000  |   | 23,000    |   | 23,000  |
| Weston         | : | 13,000  |   | 12,000  |   | 14,000  |   | 14,000    |   | 19,000  |
| NE District    | : | 246,000 |   | 250,000 |   | 263,000 |   | 259,000   |   | 263,000 |
| Lincoln        | : | 35,000  |   | 25,500  |   | 28,000  |   | 35,000    |   | 27,000  |
| Sublette       | : | 3,500   |   | 3,000   |   | 4,000   |   | 5,000     |   | 7,500   |
| Teton          | : | 500     |   | 500     |   | 500     |   | 500       |   | 500     |
| Uinta          | : | 48,000  |   | 50,000  |   | 51,000  |   | 46,000    |   | 48,000  |
| West District  | : | 87,000  |   | 79,000  |   | 83,500  |   | 86,500    |   | 83,000  |
| Albany         | : | 10,000  |   | 7,000   |   | 7,000   |   | 7,000     |   | 7,500   |
| Carbon         | : | 76,000  |   | 78,000  |   | 86,000  |   | 95,000    |   | 84,000  |
| Natrona        | : | 135,000 |   | 143,000 |   | 140,000 |   | 146,000   |   | 131,500 |
| Sweetwater     | : | 45,000  |   | 44,000  |   | 42,000  |   | 45,000    |   | 44,000  |
| SC District    | : | 266,000 |   | 272,000 |   | 275,000 |   | 293,000   |   | 267,000 |
| Converse       | : | 109,000 |   | 102,000 |   | 101,000 |   | 99,000    |   | 94,000  |
| Goshen         | : | 9,000   |   | 14,000  |   | 16,000  |   | 14,000    |   | 15,000  |
| Laramie        | : | 27,000  |   | 28,000  |   | 30,500  |   | 29,000    |   | 22,000  |
| Niobrara       | : | 27,000  |   | 28,000  |   | 30,000  |   | 27,000    |   | 33,000  |
| Platte         | : | 3,000   |   | 4,000   |   | 6,000   |   | 7,000     |   | 4,000   |
| SE District    | : | 175,000 |   | 176,000 |   | 183,500 |   | 176,000   |   | 168,000 |
| STATE          | : | 960,000 |   | 960,000 |   | 990,000 |   | 1,000,000 |   | 950,000 |



Hogs and Pigs: Number of Farms With Hogs 1973-82 and Number and Value of Hogs on Farms and Ranches, Wyoming, December 1, 1973-82, U.S. 1982

| Year | Farms        |         | Hogs on farms December 1 |                |               |            | Value               |                        |
|------|--------------|---------|--------------------------|----------------|---------------|------------|---------------------|------------------------|
|      | with<br>hogs | Number  | Kept for<br>breeding     | Market<br>hogs | Total<br>hogs | 1,000 head | Per head<br>Dollars | Total<br>1,000 dollars |
|      |              |         |                          |                |               |            |                     |                        |
|      |              |         |                          |                |               |            |                     |                        |
| 1973 | :            | 900     | 6                        | 38             | 44            |            | 51.00               | 2,244                  |
| 1974 | :            | 900     | 6                        | 33             | 39            |            | 41.50               | 1,619                  |
| 1975 | :            | 800     | 5                        | 25             | 30            |            | 63.00               | 1,890                  |
| 1976 | :            | 700     | 6                        | 26             | 32            |            | 45.00               | 1,440                  |
| 1977 | :            | 700     | 5                        | 27             | 32            |            | 58.00               | 1,856                  |
| 1978 | :            | 700     | 5                        | 25             | 30            |            | 81.00               | 2,430                  |
| 1979 | :            | 700     | 4                        | 28             | 32            |            | 53.50               | 1,712                  |
| 1980 | :            | 700     | 5                        | 25             | 30            |            | 67.00               | 2,010                  |
| 1981 | :            | 700     | 5                        | 28             | 33            |            | 62.00               | 2,046                  |
| 1982 | :            | 500     | 4                        | 25             | 29            |            | 72.00               | 2,088                  |
| U.S. |              |         |                          |                |               |            |                     |                        |
| 1982 | :            | 483,690 | 7,310                    | 45,919         | 53,230        |            | 89.90               | 4,783,560              |

Pig Crop: Sows Farrowing and Pigs Saved, Wyoming, 1973-82, U.S. 1982

| Year | :Spring pig crop - December-May : |             |                   | Fall pig crop - June-November : |             |                   | Total<br>pig<br>crop |                   |
|------|-----------------------------------|-------------|-------------------|---------------------------------|-------------|-------------------|----------------------|-------------------|
|      | Sows                              | Pigs per    | Pigs              | Sows                            | Pigs per    | Pigs              |                      |                   |
|      | : farrowing:                      | litter      | : saved           | : farrowing:                    | litter      | : saved           |                      |                   |
|      | <u>1,000 head</u>                 | <u>Head</u> | <u>1,000 head</u> | <u>1,000 head</u>               | <u>Head</u> | <u>1,000 head</u> |                      | <u>1,000 head</u> |
| 1973 | :                                 | 3.7         | 7.1               | 26                              | 3.2         | 7.1               | 23                   | 49                |
| 1974 | :                                 | 3.5         | 7.4               | 26                              | 3.2         | 6.9               | 22                   | 48                |
| 1975 | :                                 | 3.0         | 7.0               | 21                              | 2.5         | 7.2               | 18                   | 39                |
| 1976 | :                                 | 3.3         | 7.4               | 24                              | 3.4         | 6.6               | 22                   | 46                |
| 1977 | :                                 | 2.7         | 7.0               | 19                              | 3.2         | 6.9               | 22                   | 41                |
| 1978 | :                                 | 2.3         | 7.4               | 17                              | 2.8         | 7.0               | 20                   | 37                |
| 1979 | :                                 | 2.5         | 7.3               | 18                              | 3.1         | 6.8               | 21                   | 39                |
| 1980 | :                                 | 3.3         | 6.8               | 22                              | 2.9         | 6.5               | 19                   | 41                |
| 1981 | :                                 | 3.1         | 7.3               | 23                              | 3.2         | 7.1               | 23                   | 46                |
| 1982 | :                                 | 2.7         | 7.7               | 21                              | 3.0         | 6.8               | 20                   | 41                |
| U.S. |                                   |             |                   |                                 |             |                   |                      |                   |
| 1982 | :                                 | 5,593       | 7.34              | 41,035                          | 5,810       | 7.41              | 43,057               | 84,092            |



Hogs and Pigs: Inventory, Supply and Disposition, Wyoming, 1974-82, U.S. 1982

| Year       | : Inventory:<br>: beginning:<br>: of year : | Annual<br>pig<br>crop | :<br>Inship-<br>ments | :<br>Market-<br>ings 1/ | : Farm<br>slaughter:<br>2/ | : Deaths | : Inventory<br>end of<br>year |
|------------|---------------------------------------------|-----------------------|-----------------------|-------------------------|----------------------------|----------|-------------------------------|
| 1,000 head |                                             |                       |                       |                         |                            |          |                               |
| 1974       | : 44                                        | 48                    | 2                     | 48                      | 2                          | 5        | 39                            |
| 1975       | : 39                                        | 39                    | 2                     | 44                      | 2                          | 4        | 30                            |
| 1976       | : 30                                        | 46                    | 2                     | 40                      | 2                          | 4        | 32                            |
| 1977       | : 32                                        | 41                    | 4                     | 40                      | 2                          | 3        | 32                            |
| 1978       | : 32                                        | 37                    | 6                     | 40                      | 2                          | 3        | 30                            |
| 1979       | : 30                                        | 39                    | 9                     | 41                      | 2                          | 3        | 32                            |
| 1980       | : 32                                        | 41                    | 8                     | 45                      | 2                          | 4        | 30                            |
| 1981       | : 30                                        | 46                    | 8                     | 46                      | 2                          | 3        | 33                            |
| 1982       | : 33                                        | 41                    | 5                     | 46                      | 1                          | 3        | 29                            |
| U.S.       |                                             |                       |                       |                         |                            |          |                               |
| 1982       | : 58,688                                    | 84,092                | 3,767                 | 86,653                  | 654                        | 6,009    | 53,230                        |

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales, within Wyoming.

2/ Excludes custom slaughter for farmers at commercial establishments.

Hogs and Pigs: Production and Income, Wyoming, 1974-82, U.S. 1982

| Year         | : Produc-<br>tion 1/ | : Market-<br>ings 2/ | : Average<br>price per:<br>100 lbs.: | : Value<br>of<br>production: | : Cash<br>receipts:<br>3/ | : Value<br>of<br>consumption: | : Gross<br>income |
|--------------|----------------------|----------------------|--------------------------------------|------------------------------|---------------------------|-------------------------------|-------------------|
| 1,000 pounds |                      | Dollars              |                                      | 1,000 dollars                |                           |                               |                   |
| 1974         | : 9,652              | 9,204                | 33.10                                | 3,195                        | 3,047                     | 436                           | 3,483             |
| 1975         | : 8,952              | 8,788                | 43.40                                | 3,919                        | 3,883                     | 612                           | 4,495             |
| 1976         | : 9,764              | 8,412                | 41.40                                | 4,046                        | 3,516                     | 389                           | 3,905             |
| 1977         | : 9,293              | 8,552                | 38.30                                | 3,576                        | 3,362                     | 362                           | 3,724             |
| 1978         | : 8,344              | 8,328                | 44.80                                | 3,726                        | 3,788                     | 430                           | 4,218             |
| 1979         | : 9,629              | 9,200                | 39.40                                | 3,651                        | 3,803                     | 370                           | 4,173             |
| 1980         | : 11,191             | 10,935               | 37.00                                | 4,074                        | 4,158                     | 261                           | 4,419             |
| 1981         | : 11,247             | 10,720               | 43.40                                | 4,830                        | 4,739                     | 408                           | 5,147             |
| 1982         | : 10,135             | 10,880               | 53.60                                | 5,432                        | 5,977                     | 258                           | 6,235             |
| U.S.         |                      |                      |                                      |                              |                           |                               |                   |
| 1982         | : 19,440,703         | 20,094,388           | 52.30                                | 10,180,178                   | 10,622,921                | 177,865                       | 10,800,786        |

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales within Wyoming.

3/ Receipts from marketings and sale of farm slaughter.



Red Meat and Commercial Slaughter: Total Production and Number Head, Wyoming, 1978-82, U.S. 1982

| Year                                      | Jan.  | Feb.  | Mar.  | Apr.  | May   | June                  | July  | Aug.  | Sept. | Oct. | Nov.  | Dec.  | Total  |
|-------------------------------------------|-------|-------|-------|-------|-------|-----------------------|-------|-------|-------|------|-------|-------|--------|
| <u>Red meat production - 1,000 pounds</u> |       |       |       |       |       |                       |       |       |       |      |       |       |        |
| 1978                                      | 1,233 | 1,136 | 1,168 | 1,021 | 1,093 | 1,254                 | 1,069 | 1,304 | 1,038 | 922  | 1,058 | 821   | 13,123 |
| 1979                                      | 952   | 886   | 804   | 851   | 836   | 843                   | 873   | 1,379 | 968   | 950  | 1,046 | 849   | 11,243 |
| 1980                                      | 931   | 764   | 837   | 892   | 1,007 | 851                   | 859   | 1,149 | 1,035 | 904  | 937   | 943   | 11,109 |
| 1981                                      | 864   | 731   | 879   | 817   | 756   | 903                   | 822   | 1,114 | 1,126 | 804  | 939   | 895   | 10,650 |
| 1982 1/                                   |       | 2,256 |       |       |       | 2,164                 |       |       | 2,680 |      |       | 2,100 | 9,200  |
| U.S.                                      |       |       |       |       |       | <u>Million pounds</u> |       |       |       |      |       |       |        |
| 1982 1/                                   |       |       | 9,345 |       |       | 9,097                 |       |       | 9,165 |      |       | 9,659 | 37,266 |

Number cattle slaughtered\* - Head

|         |       |       |       |       |       |                   |       |       |       |       |       |       |        |
|---------|-------|-------|-------|-------|-------|-------------------|-------|-------|-------|-------|-------|-------|--------|
| 1978    | 2,000 | 1,900 | 1,700 | 1,500 | 1,600 | 1,800             | 1,600 | 1,800 | 1,600 | 1,400 | 1,600 | 1,400 | 19,800 |
| 1979    | 1,500 | 1,200 | 1,100 | 1,200 | 1,200 | 1,200             | 1,200 | 1,800 | 1,300 | 1,300 | 1,400 | 1,100 | 15,500 |
| 1980    | 1,200 | 1,000 | 1,100 | 1,000 | 1,200 | 1,100             | 1,200 | 1,500 | 1,400 | 1,200 | 1,300 | 1,300 | 14,500 |
| 1981    | 1,100 | 1,000 | 1,100 | 1,100 | 1,000 | 1,200             | 1,100 | 1,500 | 1,500 | 1,100 | 1,300 | 1,200 | 14,200 |
| 1982 1/ |       |       | 3,200 |       |       | 3,000             |       |       | 3,700 |       |       | 3,100 | 12,900 |
| U.S.    |       |       |       |       |       | <u>1,000 head</u> |       |       |       |       |       |       |        |
| 1982 1/ |       |       | 8,679 |       |       | 8,642             |       |       | 9,214 |       |       | 9,308 | 35,843 |

Number of sheep and lambs slaughtered - Head

|         |     |     |       |     |     |                   |     |     |       |     |     |       |       |
|---------|-----|-----|-------|-----|-----|-------------------|-----|-----|-------|-----|-----|-------|-------|
| 1978    | 100 | 100 | 100   | 100 | 100 | 100               | 100 | 700 | 200   | 100 | 100 | 100   | 1,700 |
| 1979    | 100 | 100 | 100   | 100 | 100 | 100               | 100 | 500 | 200   | 100 | 100 | 100   | 1,800 |
| 1980    | 100 | 100 | 100   | 200 | 100 | 100               | 100 | 500 | 200   | 100 | 200 | 200   | 2,200 |
| 1981    | 200 | 100 | 200   | 200 | 100 | 200               | 200 | 700 | 300   | 100 | 200 | 200   | 2,600 |
| 1982 1/ |     |     | 500   |     |     | 300               |     |     | 800   |     |     | 600   | 2,200 |
| U.S.    |     |     |       |     |     | <u>1,000 head</u> |     |     |       |     |     |       |       |
| 1982 1/ |     |     | 1,602 |     |     | 1,538             |     |     | 1,628 |     |     | 1,681 | 6,449 |

Number of hogs and pigs slaughtered - Head

|         |       |       |        |       |       |                   |       |       |        |       |       |        |        |
|---------|-------|-------|--------|-------|-------|-------------------|-------|-------|--------|-------|-------|--------|--------|
| 1978    | 900   | 800   | 1,100  | 900   | 800   | 800               | 900   | 1,100 | 900    | 800   | 1,000 | 900    | 10,800 |
| 1979    | 1,000 | 1,000 | 1,000  | 1,100 | 900   | 1,000             | 900   | 1,300 | 1,000  | 1,000 | 1,200 | 1,100  | 12,500 |
| 1980    | 1,300 | 1,000 | 1,300  | 1,700 | 1,600 | 1,100             | 1,000 | 1,100 | 900    | 900   | 1,000 | 1,200  | 14,200 |
| 1981    | 1,000 | 900   | 1,100  | 1,100 | 900   | 800               | 900   | 1,000 | 1,100  | 800   | 1,000 | 1,100  | 11,700 |
| 1982 1/ |       |       | 2,600  |       |       | 2,000             |       |       | 2,200  |       |       | 1,900  | 8,800  |
| U.S.    |       |       |        |       |       | <u>1,000 head</u> |       |       |        |       |       |        |        |
| 1982 1/ |       |       | 21,713 |       |       | 20,712            |       |       | 18,940 |       |       | 20,825 | 82,190 |

1/ Quarterly figures only for 1982.

\* Calf slaughter not shown because insignificant numbers slaughtered.

Chickens: Number and Value, Wyoming, December 1, 1978-82, U.S. 1982

| Year | : Hens and    | : Pullets     | : Pullets         | :          | Total chickens 1/ |                |                |
|------|---------------|---------------|-------------------|------------|-------------------|----------------|----------------|
|      | : pullets of: | 3 months      | : under           | : Other    | :                 |                |                |
|      | : laying      | : & older--   | 3 months          | : chickens | Number            | Value          |                |
|      | : age         | : not laying: | old               | :          | :                 | Average        | Total          |
|      |               |               |                   |            |                   | 1,000          |                |
|      |               |               | <u>1,000 head</u> |            |                   | <u>Dollars</u> | <u>dollars</u> |
| 1978 | : 63          | 3             | 2                 | 2          | 70                | 2.05           | 144            |
| 1979 | : 46          | 2             | 1                 | 1          | 50                | 2.20           | 110            |
| 1980 | : 53          | 2             | 1                 | 1          | 57                | 1.95           | 111            |
| 1981 | : 44          | 2             | 1                 | 2          | 49                | 2.80           | 137            |
| 1982 | : 37          | 14            | 3                 | 3          | 57                | 2.50           | 143            |

U.S.

1982 : 288,868 40,475 42,589 6,577 378,509 1.85 701,273

1/ Excludes commercial broilers.

Chickens: Inventory Numbers, Number Raised, and Disposition, Wyoming, 1978-82 U.S. 1982

| Year | : Chickens: : : : Chickens: |      |          |             | Sold | :Chickens: :on hand : Produced |                   |               |
|------|-----------------------------|------|----------|-------------|------|--------------------------------|-------------------|---------------|
|      | : on hand : : : Home con-:  |      |          |             |      | : on hand :                    |                   |               |
|      | : first of:                 | Lost | : Raised | :sumption : |      | : end of :                     | :                 |               |
|      | : year                      | :    | :        | :           |      | : year                         | Number            | Weight        |
|      |                             |      |          |             |      |                                | 1,000             |               |
|      |                             |      |          |             |      |                                | <u>1,000 head</u> | <u>pounds</u> |
| 1978 | : 90                        | 35   | 59       | 14          | 30   | 70                             | 24                | 121           |
| 1979 | : 70                        | 40   | 56       | 14          | 22   | 50                             | 16                | 84            |
| 1980 | : 50                        | 30   | 89       | 15          | 37   | 57                             | 59                | 266           |
| 1981 | : 57                        | 21   | 48       | 15          | 20   | 49                             | 27                | 126           |
| 1982 | : 49                        | 18   | 67       | 15          | 26   | 57                             | 49                | 202           |

U.S.

1982 : 384,838 35,241 281,359 10,166 242,281 378,509 246,118 1,171,080

Chickens: Disposition, Cash Receipts, and Gross Income, Wyoming, 1978-82, U.S. 1982

| Year | Sold         | Home con-<br>sumption | Price<br>per<br>pound | Value<br>of<br>production | Cash<br>receipts | Value of<br>home con-<br>sumption | Gross<br>Income |
|------|--------------|-----------------------|-----------------------|---------------------------|------------------|-----------------------------------|-----------------|
|      | 1,000 pounds |                       | Cents                 |                           | 1,000 dollars    |                                   |                 |
| 1978 | 144          | 56                    | 9.3                   | 11                        | 13               | 5                                 | 18              |
| 1979 | 106          | 56                    | 9.1                   | 8                         | 10               | 5                                 | 15              |
| 1980 | 178          | 60                    | 8.2                   | 22                        | 15               | 5                                 | 20              |
| 1981 | 96           | 60                    | 5.9                   | 7                         | 6                | 4                                 | 10              |
| 1982 | 125          | 60                    | 5.5                   | 11                        | 7                | 3                                 | 10              |

U.S.

1982 : 1,159,302 39,949 10.3 120,896 118,953 4,018 122,971

Egg Production: Number of Layers, Eggs Per 100 Layers and Egg Production,  
Wyoming, 1978-82, U.S. 1982

| Year | Average number<br>layers | Eggs per<br>layer | Total egg<br>production |
|------|--------------------------|-------------------|-------------------------|
|      | Thousands                | Number            | Million eggs            |
| 1978 | 72                       | 200               | 14.0                    |
| 1979 | 56                       | 193               | 10.8                    |
| 1980 | 55                       | 191               | 10.5                    |
| 1981 | 47                       | 181               | 8.5                     |
| 1982 | 44                       | 186               | 8.2                     |
| U.S. |                          |                   |                         |
| 1982 | 285,974                  | 244               | 69,680                  |

Eggs: Production, Disposition, and Income, Wyoming, 1978-82, U.S. 1982

| Year | Home con-<br>sumption | Eggs<br>sold | Price<br>per<br>dozen | Cash<br>receipts | Value of<br>home<br>consumption | Gross<br>income |
|------|-----------------------|--------------|-----------------------|------------------|---------------------------------|-----------------|
|      | Million               |              | Cents                 |                  | 1,000 dollars                   |                 |
| 1978 | 2                     | 12.4         | 50.2                  | 519              | 84                              | 603             |
| 1979 | 2                     | 8.8          | 58.5                  | 429              | 98                              | 527             |
| 1980 | 2                     | 8.5          | 55.1                  | 390              | 92                              | 482             |
| 1981 | 3                     | 5.5          | 59.7                  | 274              | 149                             | 423             |
| 1982 | 2                     | 6.2          | 54.4                  | 281              | 91                              | 372             |
| U.S. |                       |              |                       |                  |                                 |                 |
| 1982 | 434                   | 69,246       | 59.5                  | 3,435,564        | 21,129                          | 3,456,693       |

Honey and Beeswax: Number of Colonies, Production and Value, Wyoming,  
1977-81, U.S. 1981 2/

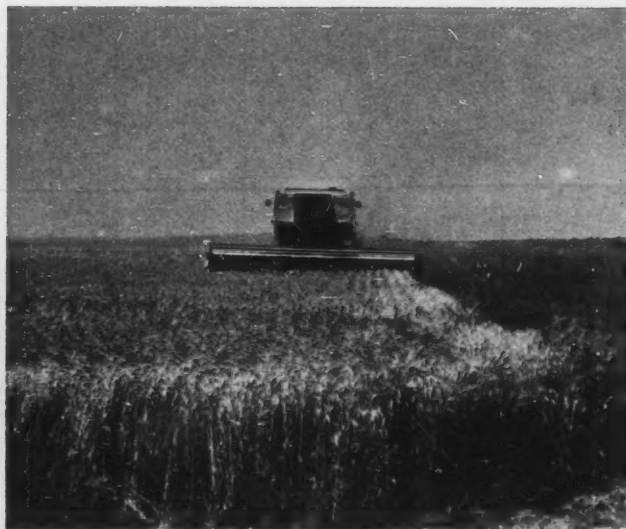
| Year | Colonies<br>of bees | Production<br>Per colony | Honey<br>Total  | Value<br>Per pound | Beeswax<br>Production | Value<br>Per pound |
|------|---------------------|--------------------------|-----------------|--------------------|-----------------------|--------------------|
|      | 1,000<br>colonies   | Pounds                   | 1,000<br>pounds | Cents              | 1,000<br>pounds       | Dollars            |
| 1977 | 41                  | 64                       | 2,624           | 50.1               | 50                    | 1.53               |
| 1978 | 41                  | 55                       | 2,255           | 50.6               | 38                    | 1.76               |
| 1979 | 39                  | 85                       | 3,315           | 52.8               | 60                    | 1.88               |
| 1980 | 41                  | 71                       | 2,911           | 55.0               | 58                    | 1.97               |
| 1981 | 44                  | 72                       | 3,168           | 56.0               | 67                    | 1.88               |
| U.S. |                     |                          |                 |                    |                       |                    |
| 1981 | 4,213               | 44.1                     | 185,927         | 63.2               | 3,712                 | 1.91               |

1/ Preliminary.

2/ Estimates discontinued after 1981.

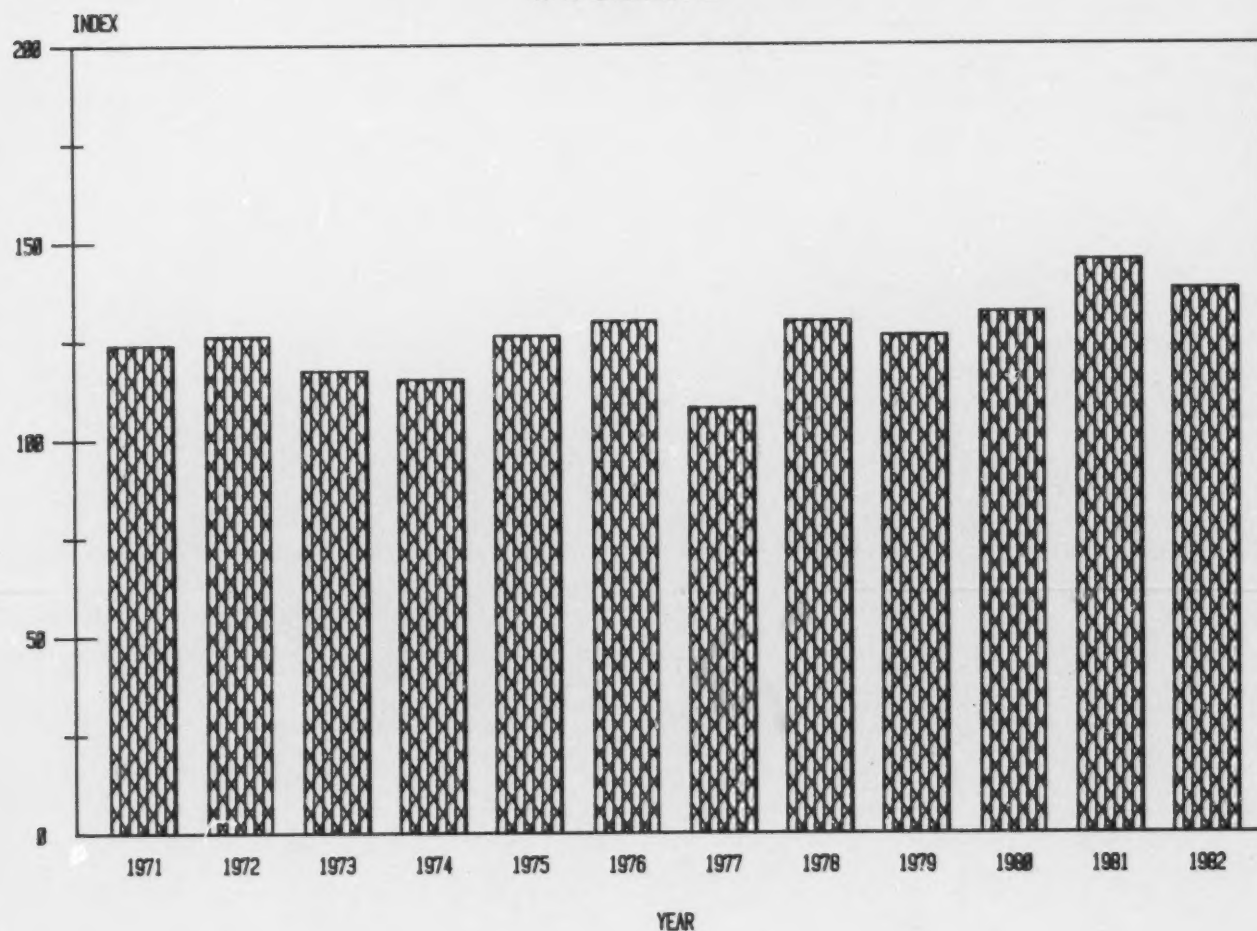


## Crops





## CROP PRODUCTION INDEX WYOMING



Index of Wyoming Crop Production, 1959-82 (1957-59=100)

| Year | : | Index | Year | : | Index | Year | : | Index | Year | : | Index |
|------|---|-------|------|---|-------|------|---|-------|------|---|-------|
| 1959 | : | 93    | 1965 | : | 90    | 1971 | : | 124   | 1977 | : | 108   |
| 1960 | : | 84    | 1966 | : | 90    | 1972 | : | 126   | 1978 | : | 130   |
| 1961 | : | 92    | 1967 | : | 116   | 1973 | : | 117   | 1979 | : | 126   |
| 1962 | : | 90    | 1968 | : | 112   | 1974 | : | 115   | 1980 | : | 132   |
| 1963 | : | 102   | 1969 | : | 106   | 1975 | : | 126   | 1981 | : | 145   |
| 1964 | : | 97    | 1970 | : | 112   | 1976 | : | 130   | 1982 | : | 138   |

Crops: Acreage Planted and Harvested, Yield, Price, Production and Value, Wyoming,  
1973-82, U.S. 1982

| Year                      | Planted     | Harvested | Yield per<br>harvested<br>acre | Production<br>1,000<br>bushels | Season<br>average<br>price<br>Dollars | Value<br>of<br>production<br>1,000<br>dollars |
|---------------------------|-------------|-----------|--------------------------------|--------------------------------|---------------------------------------|-----------------------------------------------|
|                           | 1,000 acres |           | Bushels                        |                                |                                       |                                               |
| <u>Winter Wheat</u>       |             |           |                                |                                |                                       |                                               |
| 1973                      | 295         | 270       | 23.0                           | 6,210                          | 4.22                                  | 26,206                                        |
| 1974                      | 312         | 288       | 24.0                           | 6,912                          | 4.06                                  | 28,063                                        |
| 1975                      | 334         | 309       | 25.0                           | 7,725                          | 3.61                                  | 27,887                                        |
| 1976                      | 330         | 295       | 24.0                           | 7,080                          | 2.29                                  | 16,213                                        |
| 1977                      | 327         | 260       | 20.0                           | 5,200                          | 2.14                                  | 11,128                                        |
| 1978                      | 327         | 275       | 26.0                           | 7,150                          | 2.73                                  | 19,520                                        |
| 1979                      | 320         | 267       | 22.0                           | 5,874                          | 3.48                                  | 20,442                                        |
| 1980                      | 325         | 295       | 28.0                           | 8,260                          | 3.71                                  | 30,645                                        |
| 1981                      | 305         | 275       | 30.0                           | 8,250                          | 3.39                                  | 27,968                                        |
| 1982                      | 300         | 285       | 28.0                           | 7,980                          | 3.25                                  | 25,935                                        |
| U.S.                      |             |           |                                |                                |                                       |                                               |
| 1982                      | 66,351      | 58,347    | 36.1                           | 2,108,246                      | 3.36                                  | 7,080,066                                     |
| <u>Other Spring Wheat</u> |             |           |                                |                                |                                       |                                               |
| 1973                      | 16          | 11        | 25.0                           | 275                            | 4.07                                  | 1,119                                         |
| 1974                      | 23          | 18        | 21.0                           | 378                            | 4.14                                  | 1,565                                         |
| 1975                      | 25          | 23        | 24.0                           | 552                            | 3.64                                  | 2,009                                         |
| 1976                      | 40          | 35        | 25.0                           | 875                            | 2.34                                  | 2,048                                         |
| 1977                      | 26          | 21        | 20.0                           | 420                            | 2.26                                  | 949                                           |
| 1978                      | 24          | 19        | 24.0                           | 456                            | 2.78                                  | 1,268                                         |
| 1979                      | 21          | 20        | 24.0                           | 480                            | 3.43                                  | 1,646                                         |
| 1980                      | 27          | 20        | 18.0                           | 360                            | 3.84                                  | 1,382                                         |
| 1981                      | 17          | 9         | 20.0                           | 180                            | 3.43                                  | 617                                           |
| 1982                      | 25          | 24        | 27.0                           | 648                            | 3.25                                  | 2,106                                         |
| U.S.                      |             |           |                                |                                |                                       |                                               |
| 1982                      | 16,576      | 16,277    | 34.0                           | 552,988                        | 3.53                                  | 1,954,521                                     |
| <u>All Wheat</u>          |             |           |                                |                                |                                       |                                               |
| 1973                      | 311         | 281       | 23.1                           | 6,485                          | 4.21                                  | 27,325                                        |
| 1974                      | 335         | 306       | 23.8                           | 7,290                          | 4.06                                  | 29,628                                        |
| 1975                      | 359         | 332       | 24.9                           | 8,277                          | 3.61                                  | 29,896                                        |
| 1976                      | 370         | 330       | 24.1                           | 7,955                          | 2.30                                  | 18,261                                        |
| 1977                      | 353         | 281       | 20.0                           | 5,620                          | 2.15                                  | 12,077                                        |
| 1978                      | 351         | 294       | 25.9                           | 7,606                          | 2.73                                  | 20,788                                        |
| 1979                      | 341         | 287       | 22.1                           | 6,354                          | 3.48                                  | 22,088                                        |
| 1980                      | 352         | 315       | 27.4                           | 8,620                          | 3.72                                  | 32,027                                        |
| 1981                      | 322         | 284       | 29.7                           | 8,430                          | 3.39                                  | 28,585                                        |
| 1982                      | 325         | 309       | 27.9                           | 8,628                          | 3.25                                  | 28,041                                        |
| U.S. 1/                   |             |           |                                |                                |                                       |                                               |
| 1982                      | 87,277      | 78,841    | 35.6                           | 2,808,737                      | 3.39                                  | 9,516,018                                     |

1/ U.S. All Wheat figures include durum.

Crops: Acreage Planted and Harvested, Yield, Price, Production and Value, Wyoming,  
1973-82, U.S. 1982--Continued

| Year          | Planted     | Harvested | Yield per<br>harvested<br>acre | Production<br>1,000<br>bushels | Season<br>average<br>price | Value<br>of<br>production<br>1,000<br>dollars |
|---------------|-------------|-----------|--------------------------------|--------------------------------|----------------------------|-----------------------------------------------|
|               | 1,000 acres |           | Bushels                        |                                | Dollars                    |                                               |
| <u>Barley</u> |             |           |                                |                                |                            |                                               |
| 1973          | 140         | 123       | 50.0                           | 6,150                          | 2.06                       | 12,669                                        |
| 1974          | 140         | 125       | 52.0                           | 6,500                          | 2.74                       | 17,810                                        |
| 1975          | 140         | 127       | 59.0                           | 7,493                          | 2.47                       | 18,508                                        |
| 1976          | 146         | 135       | 62.0                           | 8,370                          | 2.25                       | 18,833                                        |
| 1977          | 150         | 135       | 55.0                           | 7,425                          | 2.19                       | 16,261                                        |
| 1978          | 160         | 150       | 63.0                           | 9,450                          | 2.32                       | 21,924                                        |
| 1979          | 154         | 145       | 60.0                           | 8,700                          | 2.59                       | 22,533                                        |
| 1980          | 145         | 133       | 65.0                           | 8,645                          | 2.99                       | 25,849                                        |
| 1981          | 145         | 134       | 67.0                           | 8,978                          | 3.07                       | 27,562                                        |
| 1982          | 155         | 144       | 65.0                           | 9,360                          | 3.30                       | 30,888                                        |
| U.S.          |             |           |                                |                                |                            |                                               |
| 1982          | 9,634       | 9,113     | 57.3                           | 522,387                        | 2.09                       | 1,088,788                                     |
| <u>Oats</u>   |             |           |                                |                                |                            |                                               |
| 1973          | 76          | 52        | 44.0                           | 2,288                          | 1.39                       | 3,180                                         |
| 1974          | 70          | 47        | 38.0                           | 1,786                          | 1.77                       | 3,161                                         |
| 1975          | 68          | 50        | 41.0                           | 2,050                          | 1.73                       | 3,547                                         |
| 1976          | 74          | 56        | 46.0                           | 2,576                          | 1.55                       | 3,993                                         |
| 1977          | 85          | 51        | 38.0                           | 1,938                          | 1.24                       | 2,403                                         |
| 1978          | 81          | 56        | 56.0                           | 3,136                          | 1.35                       | 4,234                                         |
| 1979          | 81          | 52        | 44.0                           | 2,288                          | 1.45                       | 3,318                                         |
| 1980          | 80          | 51        | 45.0                           | 2,295                          | 1.95                       | 4,475                                         |
| 1981          | 80          | 51        | 45.0                           | 2,295                          | 2.05                       | 4,705                                         |
| 1982          | 85          | 55        | 55.0                           | 3,025                          | 1.60                       | 4,840                                         |
| U.S.          |             |           |                                |                                |                            |                                               |
| 1982          | 14,211      | 10,561    | 58.4                           | 616,981                        | 1.45                       | 896,206                                       |
| <u>Rye</u>    |             |           |                                |                                |                            |                                               |
| 1973          | 11          | 4         | 20.0                           | 80                             | 1.92                       | 154                                           |
| 1974          | 6           | 2         | 20.0                           | 40                             | 2.38                       | 95                                            |
| 1975          | 6           | 2         | 22.0                           | 44                             | 2.40                       | 106                                           |
| 1976          | 6           | 3         | 19.0                           | 57                             | 2.30                       | 131                                           |
| 1977          | 5           | 2         | 19.0                           | 38                             | 1.95                       | 74                                            |
| 1978          | 5           | 2         | 22.0                           | 44                             | 1.90                       | 84                                            |
| 1979          | 5           | 2         | 17.0                           | 34                             | 2.05                       | 70                                            |
| 1980          | 4           | 2         | 20.0                           | 40                             | 2.70                       | 108                                           |
| 1981          |             |           |                                |                                |                            |                                               |
| 1982          |             |           |                                |                                |                            |                                               |
| U.S.          |             |           |                                |                                |                            |                                               |
| 1982          | 2,621       | 715       | 29.1                           | 20,817                         | 2.45                       | 51,650                                        |

Note: Data not available for periods blank.

Crops: Acreage Planted and Harvested, Yield, Price, Production and Value, Wyoming,  
1973-82, U.S. 1982--Continued

| Year                 | :<br>Planted       | :<br>Harvested | :<br>Yield per<br>harvested<br>acre | :<br>Production   | :<br>Season<br>average<br>price | :<br>Value<br>of<br>production<br>1,000<br>dollars |
|----------------------|--------------------|----------------|-------------------------------------|-------------------|---------------------------------|----------------------------------------------------|
|                      | <u>1,000 acres</u> |                | <u>Pounds</u>                       | <u>1,000 cwt.</u> | <u>Dollars</u>                  |                                                    |
| <u>Dry beans</u>     |                    |                |                                     |                   |                                 |                                                    |
| 1973                 | : 20               | 19             | 1,840                               | 350               | 25.90                           | 9,065                                              |
| 1974                 | : 24               | 23             | 1,900                               | 437               | 25.80                           | 11,275                                             |
| 1975                 | : 26               | 25             | 1,700                               | 425               | 15.00                           | 6,375                                              |
| 1976                 | : 26               | 25             | 1,800                               | 450               | 11.70                           | 5,265                                              |
| 1977                 | : 24               | 23             | 1,650                               | 380               | 19.90                           | 7,562                                              |
| 1978                 | : 30               | 27             | 1,580                               | 427               | 17.00                           | 7,259                                              |
| 1979                 | : 30               | 28             | 1,900                               | 532               | 24.60                           | 13,087                                             |
| 1980                 | : 38               | 37             | 1,980                               | 733               | 27.70                           | 20,304                                             |
| 1981                 | : 43               | 42             | 2,100                               | 882               | 17.40                           | 15,347                                             |
| 1982                 | : 30               | 29             | 1,800                               | 522               | 11.00                           | 5,742                                              |
| U.S.                 |                    |                |                                     |                   |                                 |                                                    |
| 1982                 | : 1,917            | 1,764          | 1,404                               | 24,764            | 13.80                           | 341,363                                            |
| <u>Sugar beets</u>   |                    |                |                                     |                   |                                 |                                                    |
|                      |                    |                | <u>Tons</u>                         | <u>1,000 tons</u> |                                 |                                                    |
| 1973                 | : 55.8             | 54.1           | 18.2                                | 985               | 36.70                           | 36,150                                             |
| 1974                 | : 54.9             | 53.5           | 18.4                                | 983               | 52.60                           | 51,706                                             |
| 1975                 | : 58.3             | 57.7           | 18.4                                | 1,060             | 29.50                           | 31,270                                             |
| 1976                 | : 57.1             | 56.4           | 20.7                                | 1,167             | 22.50                           | 26,258                                             |
| 1977                 | : 49.5             | 48.4           | 19.6                                | 949               | 28.80                           | 27,331                                             |
| 1978                 | : 49.5             | 48.8           | 18.9                                | 922               | 29.50                           | 27,199                                             |
| 1979                 | : 48.9             | 48.2           | 18.8                                | 906               | 38.00                           | 34,428                                             |
| 1980                 | : 45.6             | 45.3           | 22.6                                | 1,024             | 50.90                           | 52,122                                             |
| 1981                 | : 45.2             | 44.9           | 24.0                                | 1,078             | 38.00                           | 40,964                                             |
| 1982                 | : 39.8             | 38.4           | 21.1                                | 810               |                                 |                                                    |
| U.S.                 |                    |                |                                     |                   |                                 |                                                    |
| 1982                 | : 1,060.1          | 1,032.4        | 20.6                                | 21,272            |                                 |                                                    |
| <u>Fall potatoes</u> |                    |                |                                     |                   |                                 |                                                    |
|                      |                    |                | <u>Cwt.</u>                         | <u>1,000 cwt.</u> |                                 |                                                    |
| 1973                 | : 6.4              | 6.1            | 200                                 | 1,220             | 4.75                            | 5,795                                              |
| 1974                 | : 6.8              | 6.5            | 235                                 | 1,528             | 3.00                            | 4,584                                              |
| 1975                 | : 7.0              | 6.8            | 240                                 | 1,632             | 3.70                            | 6,038                                              |
| 1976                 | : 7.4              | 6.3            | 270                                 | 1,701             | 3.45                            | 5,868                                              |
| 1977                 | : 7.0              | 6.7            | 220                                 | 1,474             | 3.65                            | 5,380                                              |
| 1978                 | : 7.1              | 6.8            | 215                                 | 1,462             | 3.25                            | 4,752                                              |
| 1979                 | : 5.5              | 5.2            | 220                                 | 1,144             | 4.30                            | 4,919                                              |
| 1980                 | : 5.8              | 5.7            | 235                                 | 1,340             | 8.20                            | 10,988                                             |
| 1981                 | : 5.5              | 5.3            | 200                                 | 1,060             | 6.00                            | 6,360                                              |
| 1982                 | : 5.3              | 5.2            | 190                                 | 988               | 3.90                            | 3,853                                              |
| U.S.                 |                    |                |                                     |                   |                                 |                                                    |
| 1982                 | : 1,117.4          | 1,087.7        | 280                                 | 304,986           |                                 |                                                    |

NOTE: Data not available for periods blank.



Crops: Acreage Planted and Harvested, Yield, Price, Production and Value, Wyoming,  
1973-82, U.S. 1982--Continued

| Year | :<br>Planted       | :<br>Harvested | :<br>Yield per<br>acre | :<br>Production   | :<br>Season<br>average<br>price | :<br>Value<br>of<br>production |
|------|--------------------|----------------|------------------------|-------------------|---------------------------------|--------------------------------|
|      | <u>1,000 acres</u> |                | <u>Tons</u>            | <u>1,000 tons</u> | <u>Dollars</u>                  | <u>1,000 dollars</u>           |

All hay

|      |   |        |      |         |       |           |
|------|---|--------|------|---------|-------|-----------|
| 1973 | : | 1,170  | 1.63 | 1,911   | 44.50 | 85,040    |
| 1974 | : | 1,110  | 1.57 | 1,746   | 49.00 | 85,554    |
| 1975 | : | 1,195  | 1.63 | 1,944   | 53.00 | 103,032   |
| 1976 | : | 1,215  | 1.61 | 1,955   | 56.00 | 109,480   |
| 1977 | : | 1,145  | 1.43 | 1,639   | 45.50 | 74,575    |
| 1978 | : | 1,200  | 1.71 | 2,050   | 49.00 | 100,450   |
| 1979 | : | 1,200  | 1.77 | 2,127   | 55.50 | 118,049   |
| 1980 | : | 1,185  | 1.56 | 1,850   | 68.00 | 125,800   |
| 1981 | : | 1,212  | 1.76 | 2,129   | 64.00 | 136,256   |
| 1982 | : | 1,150  | 1.88 | 2,162   | 55.50 | 119,991   |
| U.S. |   |        |      |         |       |           |
| 1982 | : | 60,679 | 2.51 | 152,424 | 68.90 | 9,649,234 |

Alfalfa hay

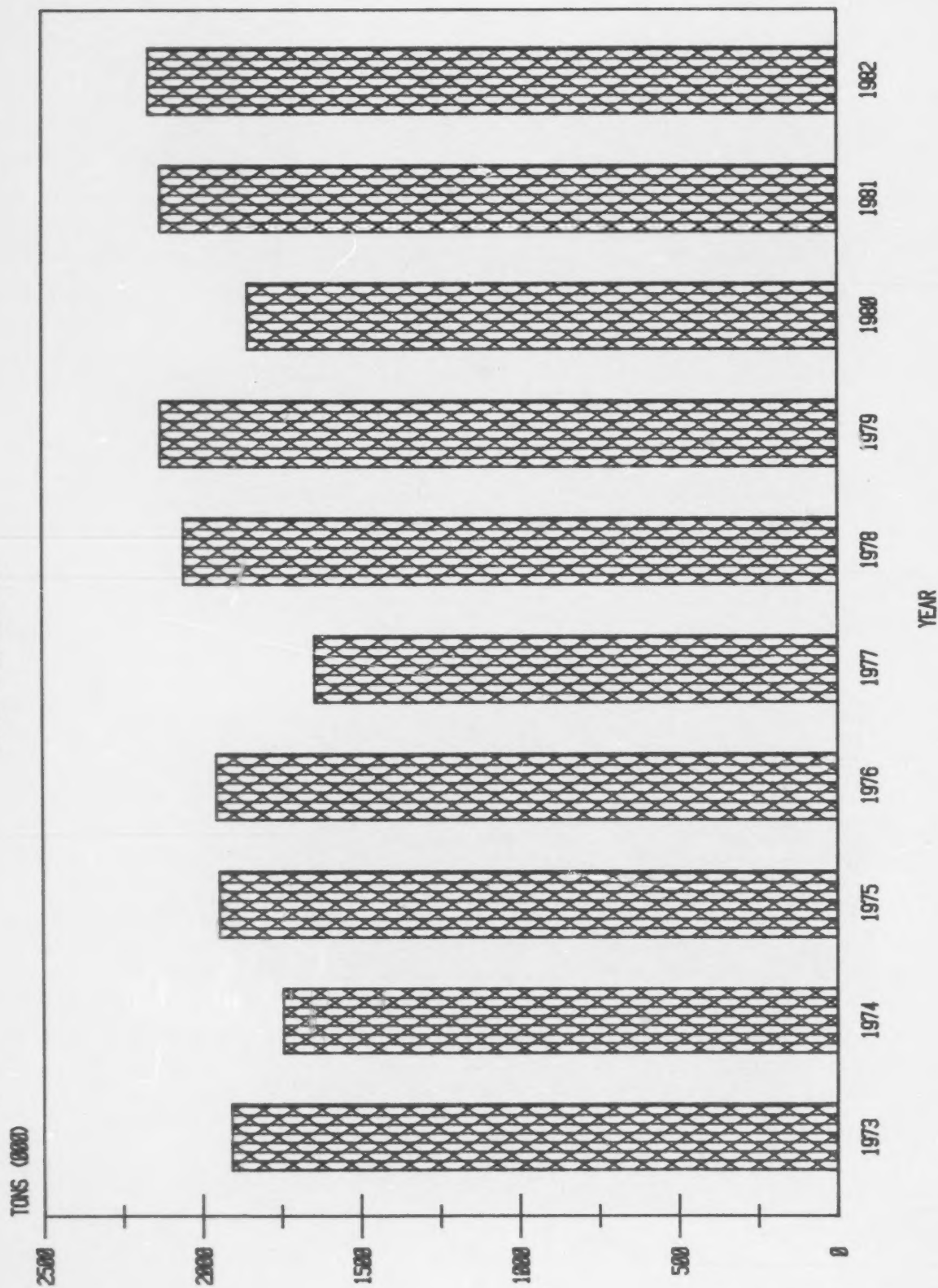
|      |   |        |      |        |  |  |
|------|---|--------|------|--------|--|--|
| 1973 | : | 483    | 2.25 | 1,087  |  |  |
| 1974 | : | 500    | 2.15 | 1,075  |  |  |
| 1975 | : | 530    | 2.35 | 1,246  |  |  |
| 1976 | : | 515    | 2.30 | 1,185  |  |  |
| 1977 | : | 525    | 2.00 | 1,050  |  |  |
| 1978 | : | 530    | 2.35 | 1,246  |  |  |
| 1979 | : | 545    | 2.40 | 1,308  |  |  |
| 1980 | : | 520    | 2.15 | 1,118  |  |  |
| 1981 | : | 540    | 2.45 | 1,323  |  |  |
| 1982 | : | 530    | 2.50 | 1,325  |  |  |
| U.S. |   |        |      |        |  |  |
| 1982 | : | 26,548 | 3.41 | 90,513 |  |  |

Other hay

|      |   |        |      |        |  |  |
|------|---|--------|------|--------|--|--|
| 1973 | : | 687    | 1.20 | 824    |  |  |
| 1974 | : | 610    | 1.10 | 671    |  |  |
| 1975 | : | 665    | 1.05 | 698    |  |  |
| 1976 | : | 700    | 1.10 | 770    |  |  |
| 1977 | : | 620    | .95  | 589    |  |  |
| 1978 | : | 670    | 1.20 | 804    |  |  |
| 1979 | : | 655    | 1.25 | 819    |  |  |
| 1980 | : | 665    | 1.10 | 732    |  |  |
| 1981 | : | 672    | 1.20 | 806    |  |  |
| 1982 | : | 620    | 1.35 | 837    |  |  |
| U.S. |   |        |      |        |  |  |
| 1982 | : | 34,131 | 1.81 | 61,911 |  |  |

NOTE: Data not available for periods blank.

# ALL HAY PRODUCTION WYOMING



Corn Utilization: Acreage, Yield and Production, Wyoming, 1973-82, U.S. 1982

| Year      | :              |           | : Grain :                           |                  |           | : Silage :                          |      |          | : Forage |
|-----------|----------------|-----------|-------------------------------------|------------------|-----------|-------------------------------------|------|----------|----------|
|           | : All corn :   |           | : Yield :                           |                  |           | : Yield :                           |      |          |          |
|           | : :            |           | : per :                             |                  |           | : per :                             |      |          |          |
|           | : Har-vested : |           | : har-vested: harv. : Pro-duction : |                  |           | : Har-vested : harv. : Pro-duction: |      |          |          |
| :Planted: |                | :vested : |                                     | : vested: acre : |           | : vested : acre :                   |      | : vested |          |
| 1,000     |                | 1,000     |                                     | 1,000            |           | 1,000                               |      | 1,000    |          |
| Acres     |                | Acres     |                                     | Bushels          |           | Bu.                                 |      | Acres    |          |
| Tons      |                | Tons      |                                     | Tons             |           | Tons                                |      | Acres    |          |
| 1973      | : 86           | 86        | 30                                  | 89.0             | 2,670     | 49                                  | 15.0 | 735      | 7        |
| 1974      | : 89           | 86        | 29                                  | 71.0             | 2,059     | 53                                  | 14.0 | 742      | 4        |
| 1975      | : 81           | 80        | 20                                  | 80.0             | 1,600     | 54                                  | 14.5 | 783      | 6        |
| 1976      | : 81           | 80        | 22                                  | 87.0             | 1,914     | 54                                  | 15.5 | 837      | 4        |
| 1977      | : 89           | 88        | 30                                  | 85.0             | 2,550     | 55                                  | 13.5 | 743      | 3        |
| 1978      | : 87           | 86        | 34                                  | 81.0             | 2,754     | 45                                  | 15.5 | 698      | 7        |
| 1979      | : 87           | 86        | 29                                  | 87.0             | 2,523     | 54                                  | 16.5 | 891      | 3        |
| 1980      | : 87           | 86        | 37                                  | 97.0             | 3,589     | 45                                  | 16.0 | 720      | 4        |
| 1981      | : 88           | 87        | 46                                  | 110.0            | 5,060     | 40                                  | 17.0 | 680      | 1        |
| 1982      | : 92           | 91        | 49                                  | 105.0            | 5,145     | 40                                  | 18.0 | 720      | 2        |
| U.S.      |                |           |                                     |                  |           |                                     |      |          |          |
| 1982      | :81,909        | 81,346    | 73,152                              | 114.8            | 8,397,334 | 7,882                               | 14.3 | 112,740  | 312      |



Corn Grain: Average Price and Value of Production, Wyoming, 1973-82, U.S. 1982

| Year | Season  | Value         | Year | Season  | Value         |
|------|---------|---------------|------|---------|---------------|
|      | average | of            |      | average | of            |
|      | price   | production    |      | price   | production    |
|      | Dollars | 1,000 dollars |      | Dollars | 1,000 dollars |
| 1973 | : 2.77  | 7,396         | 1979 | : 2.44  | 6,156         |
| 1974 | : 3.44  | 7,083         | 1980 | : 3.10  | 11,126        |
| 1975 | : 3.07  | 4,912         | 1981 | : 2.51  | 12,701        |
| 1976 | : 2.24  | 4,287         | 1982 | : 2.35  | 12,091        |
| 1977 | : 2.05  | 5,228         | U.S. |         |               |
| 1978 | : 2.25  | 6,197         | 1982 | : 2.32  | 19,397,431    |

CROPS: Acreage Harvested, Yield and Production, Irrigated and Non-irrigated, Wyoming, 1981-82

| Crop         | Acreage Harvested |            | Yield per acre |            | Production |            |
|--------------|-------------------|------------|----------------|------------|------------|------------|
|              | Irrig.            | Non-Irrig. | Irrig.         | Non-Irrig. | Irrig.     | Non-Irrig. |
|              | Acres             |            | Bushels        |            | Bushels    |            |
| All wheat    |                   |            |                |            |            |            |
| 1981         | 8,900             | 275,100    | 38.9           | 29.4       | 346,600    | 8,083,400  |
| 1982         | 13,500            | 295,500    | 51.9           | 26.8       | 700,400    | 7,927,600  |
| Winter wheat |                   |            |                |            |            |            |
| 1981         | 6,000             | 269,000    | 42.0           | 29.7       | 252,000    | 7,998,000  |
| 1982         | 6,700             | 278,300    | 52.0           | 27.4       | 348,400    | 7,631,600  |
| Spring wheat |                   |            |                |            |            |            |
| 1981         | 2,900             | 6,100      | 32.6           | 14.0       | 94,600     | 85,400     |
| 1982         | 6,800             | 17,200     | 51.8           | 17.2       | 352,000    | 296,000    |
| Barley       |                   |            |                |            |            |            |
| 1981         | 112,000           | 22,000     | 75.8           | 22.0       | 8,494,000  | 484,000    |
| 1982         | 119,000           | 25,000     | 72.4           | 29.8       | 8,615,000  | 745,000    |
| Oats         |                   |            |                |            |            |            |
| 1981         | 31,000            | 20,000     | 59.2           | 23.0       | 1,835,000  | 460,000    |
| 1982         | 33,000            | 22,000     | 68.3           | 35.0       | 2,255,000  | 770,000    |
| Dry beans    |                   |            |                |            |            |            |
| 1981         | 42,000            |            | 2,100          |            | 882,000    | 882,000    |
| 1982         | 29,000            |            | 1,800          |            | 522,000    | 522,000    |
| Sugar beets  |                   |            |                |            |            |            |
| 1981         | 44,900            |            | 24.0           |            | 1,078,000  | 1,078,000  |
| 1982         | 38,400            |            | 21.1           |            | 810,000    | 810,000    |
| Corn         |                   |            |                |            |            |            |
| 1981         | 45,500            | 500        | 110.8          |            | 5,043,000  | 5,060,000  |
| 1982         | 48,600            | 400        | 105.5          |            | 5,129,000  | 5,145,000  |
| All hay      |                   |            |                |            |            |            |
| 1981         | 956,000           | 256,000    | 2.02           |            | 1,926,900  | 2,129,000  |
| 1982         | 943,000           | 207,000    | 2.02           |            | 1,902,300  | 2,162,000  |
| Alfalfa hay  |                   |            |                |            |            |            |
| 1981         | 432,000           | 108,000    | 2.84           |            | 1,227,600  | 1,323,000  |
| 1982         | 420,000           | 110,000    | 2.77           |            | 1,163,500  | 1,325,000  |
| Other hay    |                   |            |                |            |            |            |
| 1981         | 524,000           | 148,000    | 1.33           |            | 699,300    | 806,000    |
| 1982         | 523,000           | 97,000     | 1.41           |            | 738,800    | 837,000    |



WINTER WHEAT: Percentage of Total Acreage Seeded, by Variety, Specified Crop Year, Wyoming, 1978-83

| Variety   | : 1978 2/ : | 1979 2/ : | 1980 2/ : | 1981 : | 1982 : | 1983  |
|-----------|-------------|-----------|-----------|--------|--------|-------|
| Percent   |             |           |           |        |        |       |
| Cheyenne  | : 24.2      | 18.7      | 24.8      | 17.5   | 27.1   | 19.1  |
| Centurk   | : 15.9      | 10.6      | 17.9      | 15.0   | 3.3    | 3.7   |
| Lancer    | : 15.6      | 12.7      | 10.8      | 11.7   | 4.6    | 4.7   |
| Scout 66  | : 9.1       | 27.1      | 20.1      | 13.8   | 12.5   | 9.0   |
| Scout     | : 15.1      | 4.0       | 6.3       | 4.8    | 6.8    | 1.0   |
| Hi Plains | : 3.3       |           |           |        |        |       |
| Baca      | : 3.0       | 2.9       | 1.4       | 5.6    | 2.1    | .3    |
| Bison     | : 1.9       | .8        | 1.2       | .5     | .3     |       |
| Buckskin  | : 2.4       | 3.4       | 5.2       | 12.8   | 17.4   | 30.6  |
| Trader    | : :         |           | 1.2       | 3.3    | .7     |       |
| Trapper   | : 2.4       | 10.4      | .6        | .8     | 7.3    | 8.9   |
| Shoshoni  | : .1        | .2        |           | .1     |        |       |
| Warrior   | : :         |           | .3        | .7     |        | .3    |
| Lancotta  | : .7        | 1.3       | .9        | 1.2    | .2     | .1    |
| Jeff      | : 2.9       |           | .1        |        |        |       |
| Vona      | : .1        | .8        | .8        | 1.9    | 2.6    | 7.4   |
| W-332     | : :         | 1.3       | .5        | .5     |        |       |
| Gent      | : :         |           | 1.8       | .8     |        |       |
| Wings     | : :         |           |           | 2.0    | 1.4    | 3.0   |
| Rocky     | : :         |           |           | 2.4    | 3.7    | 4.8   |
| Others1/  | : 3.3       | 5.8       | 6.1       | 4.6    | 10.0   | 7.1   |
| TOTAL     | : 100.0     | 100.0     | 100.0     | 100.0  | 100.0  | 100.0 |

1/ Includes others and unknown varieties. 2/ Revised.

WINTER WHEAT: Percentage of Total Acreage Seeded, by Variety and Districts, Specified Crop Year, Wyoming, 1981-83

| Crop trial, Wyoming, 1981-83 |         |          |        |         |          |        |         |          |        |
|------------------------------|---------|----------|--------|---------|----------|--------|---------|----------|--------|
| Variety                      | 1981    |          |        | 1982    |          |        | 1983    |          |        |
|                              | :North- | : South- | :      | :North- | : South- | :      | :North- | : South- | :      |
|                              | : east  | : east   | : West | : east  | : east   | : West | : east  | : east   | : West |
| Percent                      |         |          |        |         |          |        |         |          |        |
| Cheyenne                     | : 36.9  | 12.5     | :      | 45.5    | 23.3     | :      | 41.8    | 14.4     | 1.6    |
| Centurk                      | : 27.0  | 12.0     | :      | 6.2     | 2.7      | 4.0:   | 9.8     | 2.4      |        |
| Lancer                       | : 13.0  | 11.5     | 5.0:   | 7.6     | 4.0      | :      | 2.5     | 5.2      |        |
| Scout 66                     | : :     | 17.5     | 22.0:  |         | 15.3     | 17.0:  |         | 11.1     |        |
| Scout                        | : .3    | 6.3      | :      |         | 8.4      | :      |         | 1.2      |        |
| Baca                         | : :     | 7.4      | :      |         | 2.7      | :      |         | .4       |        |
| Bison                        | : :     | .6       | :      |         | .3       | :      |         |          |        |
| Buckskin                     | : 9.3   | 14.3     | :      | 14.4    | 18.3     | :      | 27.6    | 31.5     |        |
| Trader                       | : :     | 4.4      | :      |         | .8       | :      |         |          |        |
| Trapper                      | : :     | 1.1      | :      |         | 9.0      | :      |         | 10.8     |        |
| Shoshoni                     | : .7    |          | :      |         |          | :      |         |          |        |
| Warrior                      | : .2    | .9       | :      |         |          | :      |         | .3       |        |
| Lancotta                     | : 2.5   | .8       | :      |         | .2       | :      |         | .2       |        |
| Jeff                         | : :     |          | :      |         |          | :      |         |          |        |
| Vona                         | : :     | 2.5      | :      |         | 3.2      | :      |         | 8.7      | 41.7   |
| W-332                        | : :     | .7       | :      |         |          | :      |         |          |        |
| Gent                         | : 1.0   |          | 30.0:  |         |          | :      |         |          |        |
| Wings                        | : 3.9   | 1.5      | :      | 1.4     | .9       | 41.6:  | 5.2     | 2.6      |        |
| Rocky                        | : :     | 3.2      | :      |         | 4.6      | :      |         | 5.9      |        |
| Others1/                     | : 5.2   | 2.8      | 43.0:  | 24.9    | 6.3      | 37.4:  | 13.1    | 5.3      | 56.7   |
| TOTAL                        | : 100.0 | 100.0    | 100.0: | 100.0   | 100.0    | 100.0: | 100.0   | 100.0    | 100.0  |
| Acres                        |         |          |        |         |          |        |         |          |        |
| Planted                      | :63,500 | 234,500  | 7,000: | 62,400  | 232,000  | 5,600: | 60,300  | 224,300  | 5,400  |

1/ Includes others and unknown varieties.

BARLEY: Acreage Seeded and Percentage by Variety and Districts, Wyoming, 1983

| Variety      | District 1 :<br>(Northwest) |       | District 2 :<br>(Northeast) |       | District 3 :<br>(Southwest) |       | District 4 :<br>(Southcentral) |       | District 5 :<br>(Southeast) |       |
|--------------|-----------------------------|-------|-----------------------------|-------|-----------------------------|-------|--------------------------------|-------|-----------------------------|-------|
|              | Acres                       | Pct.  | Acres                       | Pct.  | Acres                       | Pct.  | Acres                          | Pct.  | Acres                       | Pct.  |
| Klages       | 52,300                      | 58.6  |                             |       | 400                         | 1.9   |                                |       | 3,700                       | 15.6  |
| Moravian III | 20,600                      | 23.1  |                             |       |                             |       |                                |       | 3,000                       | 12.6  |
| Streptoe     | 5,000                       | 5.6   | 4,700                       | 20.3  | 200                         | .9    | 1,400                          | 63.6  | 2,700                       | 11.3  |
| Otis         |                             |       | 2,000                       | 8.6   | 6,800                       | 31.6  |                                |       | 4,000                       | 16.8  |
| Lud          | 300                         | .3    |                             |       | 1,700                       | 7.9   |                                |       | 6,300                       | 26.5  |
| Moravian     | 5,500                       | 6.2   |                             |       |                             |       |                                |       |                             |       |
| Hector       |                             |       | 3,700                       | 16.0  | 500                         | 2.3   | 700                            | 31.8  |                             |       |
| Pirolina     |                             |       |                             |       | 4,700                       | 21.9  |                                |       |                             |       |
| Kimberly     | 4,400                       | 4.9   |                             |       |                             |       |                                |       |                             |       |
| Summit       |                             |       | 2,000                       | 8.6   | 2,100                       | 9.8   |                                |       |                             |       |
| Smyrna       |                             |       |                             |       | 3,400                       | 15.8  |                                |       | 100                         | .4    |
| Unitan       |                             |       | 2,300                       | 9.9   |                             |       |                                |       |                             |       |
| Clark        | 200                         | .2    | 2,000                       | 8.6   |                             |       |                                |       |                             |       |
| Others 1/    | 1,000                       | 1.1   | 6,500                       | 28.0  | 1,700                       | 7.9   | 100                            | 4.6   | 4,000                       | 16.8  |
| TOTAL        | 89,300                      | 100.0 | 23,200                      | 100.0 | 21,500                      | 100.0 | 2,200                          | 100.0 | 23,800                      | 100.0 |

1/ Includes other and unknown varieties, such as Firlbecks III, Georgia, Morex, Menuet, Freja, Poco and Kris.

GRAIN STOCKS - WHEAT: On Farms, Off Farms, and Total by Quarters, Wyoming 1973-82

| Crop | Year | October 1<br>stocks | Stocks following year |                   |                                |  |
|------|------|---------------------|-----------------------|-------------------|--------------------------------|--|
|      |      |                     | January 1<br>stocks   | April 1<br>stocks | June 1 <sup>2/</sup><br>stocks |  |

1,000 bushels

On farms

|      |   |       |       |       |       |
|------|---|-------|-------|-------|-------|
| 1973 | : | 3,437 | 1,556 | 389   | 130   |
| 1974 | : | 4,520 | 2,187 | 1,312 | 656   |
| 1975 | : | 3,973 | 2,814 | 2,152 | 1,159 |
| 1976 | : | 4,773 | 3,739 | 2,227 | 1,273 |
| 1977 | : | 4,608 | 3,203 | 2,698 | 2,248 |
| 1978 | : | 4,564 | 3,118 | 2,814 | 2,662 |
| 1979 | : | 4,575 | 3,812 | 2,542 | 1,906 |
| 1980 | : | 5,172 | 4,310 | 3,103 | 2,672 |
| 1981 | : | 3,203 | 2,782 | 2,698 | 2,529 |
| 1982 | : | 6,471 | 4,141 | 3,710 | 3,020 |

Off farms 1/

|      |   |       |       |       |       |
|------|---|-------|-------|-------|-------|
| 1973 | : | 1,013 | 651   | 302   | 78    |
| 1974 | : | 1,160 | 857   | 598   | 343   |
| 1975 | : | 1,259 | 1,103 | 831   | 610   |
| 1976 | : | 2,129 | 959   | 799   | 618   |
| 1977 | : | 985   | 762   | 933   | 711   |
| 1978 | : | 1,151 | 1,410 | 1,239 | 959   |
| 1979 | : | 2,011 | 1,627 | 992   | 1,284 |
| 1980 | : | 2,470 | 1,845 | 1,612 | 1,334 |
| 1981 | : | 2,587 | 1,632 | 1,481 | 703   |
| 1982 | : | 2,393 | 1,800 | 1,700 | 1,741 |

Total all positions

|      |   |       |       |       |       |
|------|---|-------|-------|-------|-------|
| 1973 | : | 4,450 | 2,207 | 691   | 208   |
| 1974 | : | 5,680 | 3,044 | 1,910 | 999   |
| 1975 | : | 5,232 | 3,917 | 2,983 | 1,769 |
| 1976 | : | 6,902 | 4,698 | 3,026 | 1,891 |
| 1977 | : | 5,593 | 3,965 | 3,631 | 2,959 |
| 1978 | : | 5,715 | 4,528 | 4,053 | 3,621 |
| 1979 | : | 6,586 | 5,439 | 3,534 | 3,190 |
| 1980 | : | 7,642 | 6,155 | 4,715 | 4,006 |
| 1981 | : | 5,790 | 4,414 | 4,179 | 3,232 |
| 1982 | : | 8,864 | 5,941 | 5,410 | 4,761 |

1/Includes stocks at mills, elevators, warehouses, terminals, processors and CCC owned grain at bin sites.

2/1974 and earlier July 1. Start of marketing year for wheat, oats, barley and rye changed to June 1 - May 31 from July 1 - June 30 in 1976.

GRAIN STOCKS - RYE: On Farms, Off Farms, and Total by Quarters, Wyoming 1973-82

|                            |   | :         | Stocks following year |           |   |           |   |                  |
|----------------------------|---|-----------|-----------------------|-----------|---|-----------|---|------------------|
| Crop                       | : | October 1 | :                     | January 1 | : | April 1   | : | June 1 <u>2/</u> |
| Year                       | : | stocks    | :                     | stocks    | : | stocks    | : | stocks           |
| <u>1,000 bushels</u>       |   |           |                       |           |   |           |   |                  |
| <u>On farms</u>            |   |           |                       |           |   |           |   |                  |
| 1973                       | : | 60        | :                     | 44        | : | 26        | : | 6                |
| 1974                       | : | 30        | :                     | 22        | : | 13        | : | 5                |
| 1975                       | : | 33        | :                     | 22        | : | 11        | : | 3                |
| 1976                       | : | 43        | :                     | 29        | : | 16        | : | 3                |
| 1977                       | : | 29        | :                     | 19        | : | 10        | : | 3                |
|                            |   |           |                       |           |   |           |   |                  |
| 1978                       | : | 33        | :                     | 22        | : | 11        | : | 4                |
| 1979                       | : | 26        | :                     | 17        | : | 9         | : | 3                |
| 1980                       | : | 30        | :                     | 20        | : | 10        | : | 4                |
| 1981                       | : | <u>3/</u> | :                     | <u>3/</u> | : | <u>3/</u> | : | <u>3/</u>        |
| 1982                       | : | <u>3/</u> | :                     | <u>3/</u> | : | <u>3/</u> | : | <u>3/</u>        |
|                            |   |           |                       |           |   |           |   |                  |
| <u>Off farms 1/</u>        |   |           |                       |           |   |           |   |                  |
| 1973                       | : | 11        | :                     | 9         | : | 5         | : | 5                |
| 1974                       | : | *         | :                     | 5         | : | 7         | : | 2                |
| 1975                       | : | 2         | :                     | 0         | : | *         | : | 0                |
| 1976                       | : | 0         | :                     | *         | : | 0         | : | 0                |
| 1977                       | : | 0         | :                     | 0         | : | 0         | : | 0                |
|                            |   |           |                       |           |   |           |   |                  |
| 1978                       | : | 0         | :                     | 0         | : | 0         | : | 0                |
| 1979                       | : | *         | :                     | *         | : | *         | : | *                |
| 1980                       | : | *         | :                     | *         | : | *         | : | *                |
| 1981                       | : | <u>3/</u> | :                     | <u>3/</u> | : | <u>3/</u> | : | <u>3/</u>        |
| 1982                       | : | <u>3/</u> | :                     | <u>3/</u> | : | <u>3/</u> | : | <u>3/</u>        |
|                            |   |           |                       |           |   |           |   |                  |
| <u>Total all positions</u> |   |           |                       |           |   |           |   |                  |
| 1973                       | : | 71        | :                     | 53        | : | 31        | : | 11               |
| 1974                       | : | *         | :                     | 27        | : | 20        | : | 7                |
| 1975                       | : | 35        | :                     | 22        | : | *         | : | 3                |
| 1976                       | : | 43        | :                     | *         | : | 16        | : | 5                |
| 1977                       | : | 29        | :                     | 19        | : | 10        | : | 5                |
|                            |   |           |                       |           |   |           |   |                  |
| 1978                       | : | 33        | :                     | 22        | : | 11        | : | 4                |
| 1979                       | : | *         | :                     | *         | : | *         | : | *                |
| 1980                       | : | *         | :                     | *         | : | *         | : | *                |
| 1981                       | : | <u>3/</u> | :                     | <u>3/</u> | : | <u>3/</u> | : | <u>3/</u>        |
| 1982                       | : | <u>3/</u> | :                     | <u>3/</u> | : | <u>3/</u> | : | <u>3/</u>        |

<sup>1/</sup>Includes stocks at mills, elevators, warehouses, terminals, processors, and CCC owned grain at bin sites.

<sup>2/</sup>1974 and earlier July 1. Start of marketing year for wheat, oats, barley and rye changed to June 1 - May 31 from July 1 - June 30 in 1976.

<sup>3/</sup>Estimates discontinued after 1980 crop.

\*Not published to avoid disclosing individual operations.



GRAIN STOCKS - BARLEY: On Farms, Off Farms, and Total by Quarters, Wyoming, 1973-82

|                            |           | Stocks following year |         |                  |  |
|----------------------------|-----------|-----------------------|---------|------------------|--|
| Crop                       | October 1 | January 1             | April 1 | June 1 <u>2/</u> |  |
| Year                       | stocks    | stocks                | stocks  | stocks           |  |
| <u>1,000 bushels</u>       |           |                       |         |                  |  |
| <u>On farms</u>            |           |                       |         |                  |  |
| 1973                       | 3,752     | 2,891                 | 1,230   | 677              |  |
| 1974                       | 2,730     | 2,405                 | 1,235   | 715              |  |
| 1975                       | 2,772     | 2,548                 | 1,723   | 1,199            |  |
| 1976                       | 3,181     | 2,595                 | 1,590   | 1,088            |  |
| 1977                       | 3,267     | 2,822                 | 2,079   | 1,188            |  |
| 1978                       | 5,670     | 4,536                 | 2,930   | 1,890            |  |
| 1979                       | 5,655     | 4,176                 | 3,132   | 1,566            |  |
| 1980                       | 4,236     | 3,890                 | 2,334   | 1,470            |  |
| 1981                       | 3,950     | 3,591                 | 1,796   | 1,167            |  |
| 1982                       | 2,714     | 2,340                 | 1,778   | 749              |  |
| <u>Off farms 1/</u>        |           |                       |         |                  |  |
| 1973                       | 191       | 311                   | 163     | 102              |  |
| 1974                       | 302       | 152                   | 92      | 50               |  |
| 1975                       | *         | *                     | *       | *                |  |
| 1976                       | *         | *                     | *       | *                |  |
| 1977                       | *         | *                     | *       | *                |  |
| 1978                       | 2,034     | *                     | *       | *                |  |
| 1979                       | *         | 1,551                 | *       | *                |  |
| 1980                       | 1,151     | *                     | 960     | *                |  |
| 1981                       | *         | *                     | *       | *                |  |
| 1982                       | *         | *                     | *       | *                |  |
| <u>Total all positions</u> |           |                       |         |                  |  |
| 1973                       | 3,943     | 3,202                 | 1,393   | 779              |  |
| 1974                       | 3,032     | 2,557                 | 1,327   | 765              |  |
| 1975                       | *         | *                     | *       | *                |  |
| 1976                       | *         | *                     | *       | *                |  |
| 1977                       | *         | *                     | *       | *                |  |
| 1978                       | 7,704     | *                     | *       | *                |  |
| 1979                       | *         | 5,727                 | *       | *                |  |
| 1980                       | 5,387     | *                     | 3,294   | *                |  |
| 1981                       | *         | *                     | *       | *                |  |
| 1982                       | *         | *                     | *       | *                |  |

<sup>1/</sup>Includes stocks at mills, elevators, warehouses, terminals, processors and CCC owned grain at bin sites.

<sup>2/</sup>1974 and earlier July 1. Start of marketing year for wheat, oats, barley and rye changed to June 1 - May 31 from July 1 - June 30 in 1976.

\* Not published to avoid disclosing individual operations.

GRAIN STOCKS - OATS: On Farms, Off Farms, and Total by Quarters, Wyoming, 1973-82

|                            | : | :         | Stocks following year |           |   |         |   |                  |
|----------------------------|---|-----------|-----------------------|-----------|---|---------|---|------------------|
| Crop                       | : | October 1 | :                     | January 1 | : | April 1 | : | June 1 <u>2/</u> |
| Year                       | : | stocks    | :                     | stocks    | : | stocks  | : | stocks           |
| <u>1,000 bushels</u>       |   |           |                       |           |   |         |   |                  |
| <u>On farms</u>            |   |           |                       |           |   |         |   |                  |
| 1973                       | : | 1,922     |                       | 1,602     |   | 801     |   | 618              |
| 1974                       | : | 2,072     |                       | 1,625     |   | 714     |   | 411              |
| 1975                       | : | 1,538     |                       | 1,230     |   | 820     |   | 615              |
| 1976                       | : | 2,241     |                       | 2,009     |   | 953     |   | 747              |
| 1977                       | : | 1,938     |                       | 1,609     |   | 969     |   | 581              |
| 1978                       | : | 2,634     |                       | 2,352     |   | 1,254   |   | 941              |
| 1979                       | : | 2,059     |                       | 1,487     |   | 1,098   |   | 572              |
| 1980                       | : | 2,066     |                       | 1,836     |   | 1,308   |   | 803              |
| 1981                       | : | 1,974     |                       | 1,859     |   | 1,423   |   | 620              |
| 1982                       | : | 2,571     |                       | 2,481     |   | 1,603   |   | 1,029            |
| <u>Off farms 1/</u>        |   |           |                       |           |   |         |   |                  |
| 1973                       | : | 139       |                       | 124       |   | 98      |   | 71               |
| 1974                       | : | 148       |                       | 107       |   | 99      |   | 53               |
| 1975                       | : | 165       |                       | 130       |   | 103     |   | 59               |
| 1976                       | : | 273       |                       | 194       |   | 113     |   | 78               |
| 1977                       | : | 192       |                       | 94        |   | 104     |   | 46               |
| 1978                       | : | 144       |                       | 144       |   | 116     |   | 58               |
| 1979                       | : | 133       |                       | 98        |   | 72      |   | 62               |
| 1980                       | : | 156       |                       | 104       |   | 68      |   | 28               |
| 1981                       | : | 143       |                       | 80        |   | 71      |   | 47               |
| 1982                       | : | *         |                       | 78        |   | 55      |   | 102              |
| <u>Total all positions</u> |   |           |                       |           |   |         |   |                  |
| 1973                       | : | 2,061     |                       | 1,726     |   | 899     |   | 689              |
| 1974                       | : | 2,220     |                       | 1,732     |   | 813     |   | 464              |
| 1975                       | : | 1,703     |                       | 1,360     |   | 923     |   | 674              |
| 1976                       | : | 2,514     |                       | 2,203     |   | 1,066   |   | 825              |
| 1977                       | : | 2,130     |                       | 1,703     |   | 1,073   |   | 627              |
| 1978                       | : | 2,778     |                       | 2,496     |   | 1,370   |   | 999              |
| 1979                       | : | 2,192     |                       | 1,585     |   | 1,170   |   | 634              |
| 1980                       | : | 2,222     |                       | 1,940     |   | 1,376   |   | 831              |
| 1981                       | : | 2,117     |                       | 1,939     |   | 1,494   |   | 667              |
| 1982                       | : | *         |                       | 2,559     |   | 1,658   |   | 1,131            |

1/Includes stocks at mills, elevators, warehouses, terminals, processors and CCC owned grain at bin sites.

2/1974 and earlier July 1. Start of marketing year for wheat, oats, barley and rye changed to June 1 - May 31 from July 1 - June 30 in 1976.

\* Not published to avoid disclosing individual operations.

GRAIN STOCKS - CORN : On Farms, Off Farms, and Total by Quarters, Wyoming, 1974-83

| Year                 | : | January 1 | : | April 1 | : | June 1    | : | October 1 |
|----------------------|---|-----------|---|---------|---|-----------|---|-----------|
|                      | : | stocks    | : | stocks  | : | stocks 2/ | : | stocks    |
| <u>1,000 bushels</u> |   |           |   |         |   |           |   |           |

On farms

|      |   |       |  |       |  |       |  |       |
|------|---|-------|--|-------|--|-------|--|-------|
| 1974 | : | 2,163 |  | 935   |  | 534   |  | 80    |
| 1975 | : | 1,297 |  | 824   |  | 515   |  | 165   |
| 1976 | : | 1,280 |  | 640   |  | 368   |  | 128   |
| 1977 | : | 1,148 |  | 574   |  | 287   |  | 77    |
| 1978 | : | 1,530 |  | 893   |  | 612   |  | 383   |
| 1979 | : | 2,038 |  | 1,377 |  | 991   |  | 716   |
| 1980 | : | 2,220 |  | 1,463 |  | 833   |  | 555   |
| 1981 | : | 3,338 |  | 1,507 |  | 969   |  | 179   |
| 1982 | : | 4,149 |  | 1,569 |  | 1,417 |  | 1,113 |
| 1983 | : | 3,550 |  | 1,029 |  | 617   |  |       |

Off farms 1/

|      |   |     |  |     |  |    |  |    |
|------|---|-----|--|-----|--|----|--|----|
| 1974 | : | 108 |  | 64  |  | 25 |  | 28 |
| 1975 | : | 101 |  | 55  |  | 36 |  | 19 |
| 1976 | : | 76  |  | 27  |  | 17 |  | 7  |
| 1977 | : | *   |  | 42  |  | 16 |  | 27 |
| 1978 | : | 125 |  | 66  |  | 43 |  | 24 |
| 1979 | : | 176 |  | 108 |  | 55 |  | 19 |
| 1980 | : | 156 |  | 69  |  | 48 |  | 21 |
| 1981 | : | 142 |  | 66  |  | 36 |  | 8  |
| 1982 | : | 154 |  | 59  |  | 33 |  | *  |
| 1983 | : | 174 |  | 67  |  | 79 |  |    |

Total all positions

|      |   |       |  |       |  |       |  |     |
|------|---|-------|--|-------|--|-------|--|-----|
| 1974 | : | 2,271 |  | 999   |  | 559   |  | 108 |
| 1975 | : | 1,398 |  | 879   |  | 551   |  | 184 |
| 1976 | : | 1,356 |  | 667   |  | 385   |  | 135 |
| 1977 | : | *     |  | 616   |  | 303   |  | 104 |
| 1978 | : | 1,655 |  | 959   |  | 655   |  | 407 |
| 1979 | : | 2,214 |  | 1,485 |  | 1,046 |  | 735 |
| 1980 | : | 2,376 |  | 1,532 |  | 881   |  | 576 |
| 1981 | : | 3,480 |  | 1,573 |  | 1,005 |  | 187 |
| 1982 | : | 4,303 |  | 1,628 |  | 1,450 |  | *   |
| 1983 | : | 3,724 |  | 1,096 |  | 696   |  |     |

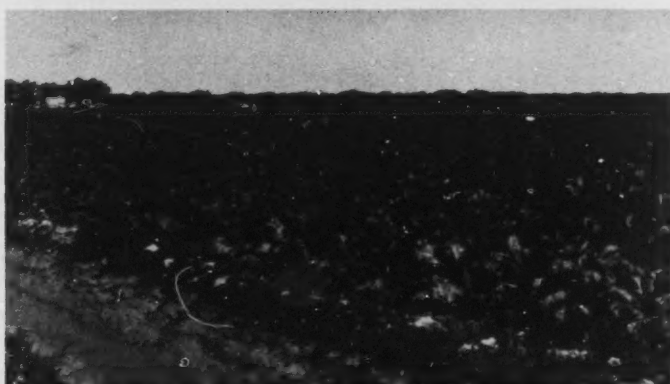
1/Includes stocks at mills, elevators, warehouses, terminals, processors and CCC owned grain at bin sites.

2/1975 and earlier July 1.

\*Not published to avoid disclosing individual operations.

# Crop County Estimates

1981-82





ALL WHEAT: Acreage Harvested, Yield and Production, by County, Wyoming, 1981

| Counties    | Total     |        | Harvested |         | Yield per acre |      |        | Production |           |           |
|-------------|-----------|--------|-----------|---------|----------------|------|--------|------------|-----------|-----------|
|             | planted   | Irrig. | Non       | Total   | Irrig.         | Non  | Total  | Irrig.     | Non       | Total     |
|             | Acres     |        | Acres     |         | Bushels        |      |        | Bushels    |           |           |
| Big Horn    | : 800     | 800    |           | 800     | 38.0           | 38.0 | 30,400 |            |           | 30,400    |
| Fremont     | : 200     | 200    |           | 200     | 34.0           | 34.0 | 6,800  |            |           | 6,800     |
| Hot Springs | : 100     | 100    |           | 100     | 31.0           | 31.0 | 3,100  |            |           | 3,100     |
| Park        | : 900     | 700    |           | 700     | 49.0           | 49.0 | 34,300 |            |           | 34,300    |
| Washakie    | : 400     | 400    |           | 400     | 41.0           | 41.0 | 16,400 |            |           | 16,400    |
| NW Dist.    | : 2,400   | 2,200  |           | 2,200   | 41.4           | 41.4 | 91,000 |            |           | 91,000    |
| Campbell    | : 35,000  |        | 30,000    | 30,000  | 22.7           | 22.7 |        | 682,000    |           | 682,000   |
| Crook       | : 27,200  |        | 15,700    | 15,700  | 21.2           | 21.2 |        | 333,300    |           | 333,300   |
| Johnson     | : 1,500   | 200    | 700       | 900     | 37.0           | 15.9 | 20.6   | 7,400      | 11,100    | 18,500    |
| Sheridan    | : 6,000   | 400    | 4,900     | 5,300   | 47.0           | 26.8 | 28.3   | 18,800     | 131,100   | 149,900   |
| Weston      | : 5,000   |        | 2,600     | 2,600   | 15.7           | 15.7 |        | 40,800     |           | 40,800    |
| NE Dist.    | : 74,700  | 600    | 53,900    | 54,500  | 43.7           | 22.2 | 22.5   | 26,200     | 1,198,300 | 1,224,500 |
| Lincoln     | : 1,500   | 100    | 1,200     | 1,300   | 29.0           | 17.9 | 18.8   | 2,900      | 21,500    | 24,400    |
| Sublette    | :         |        |           |         |                |      |        |            |           |           |
| Teton       | : 100     | 100    |           | 100     | 29.0           |      | 29.0   | 2,900      |           | 2,900     |
| Uinta       | :         |        |           |         |                |      |        |            |           |           |
| West Dist.  | : 1,600   | 200    | 1,200     | 1,400   | 29.0           | 17.9 | 19.5   | 5,800      | 21,500    | 27,300    |
| Albany      | :         |        |           |         |                |      |        |            |           |           |
| Carbon      | : 2,500   | 100    | 2,100     | 2,200   | 27.0           | 28.4 | 28.3   | 2,700      | 59,600    | 62,300    |
| Natrona     | : 3,500   | 100    | 3,200     | 3,300   | 25.0           | 28.0 | 27.9   | 2,500      | 89,600    | 92,100    |
| Sweetwater  | :         |        |           |         |                |      |        |            |           |           |
| SC Dist.    | : 6,000   | 200    | 5,300     | 5,500   | 26.0           | 28.2 | 28.1   | 5,200      | 149,200   | 154,400   |
| Converse    | : 2,700   | 500    | 1,800     | 2,300   | 30.0           | 27.3 | 27.9   | 15,000     | 49,200    | 64,200    |
| Goshen      | : 52,900  | 400    | 51,000    | 51,400  | 39.3           | 30.9 | 31.0   | 15,700     | 1,577,100 | 1,592,800 |
| Laramie     | : 128,400 | 3,900  | 111,900   | 115,800 | 40.2           | 30.9 | 31.2   | 156,700    | 3,455,200 | 3,611,900 |
| Niobrara    | : 10,100  | 400    | 9,300     | 9,700   | 32.8           | 26.8 | 27.0   | 13,100     | 249,100   | 262,200   |
| Platte      | : 43,200  | 500    | 40,700    | 41,200  | 35.8           | 34.0 | 34.0   | 17,900     | 1,383,800 | 1,401,700 |
| SE Dist.    | : 237,300 | 5,700  | 214,700   | 220,400 | 38.3           | 31.3 | 31.5   | 218,400    | 6,714,400 | 6,932,800 |
| STATE       | : 322,000 | 8,900  | 275,100   | 284,000 | 38.9           | 29.4 | 29.7   | 346,600    | 8,083,400 | 8,430,000 |

ALL WHEAT: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

| Counties    | Total     |        | Harvested |         | Yield per acre |      |         | Production |           |           |
|-------------|-----------|--------|-----------|---------|----------------|------|---------|------------|-----------|-----------|
|             | planted   | Irrig. | Non       | Total   | Irrig.         | Non  | Total   | Irrig.     | Non       | Total     |
|             | Acres     |        | Acres     |         | Bushels        |      |         | Bushels    |           |           |
| Big Horn    | : 2,400   | 2,400  |           | 2,400   | 60.2           | 60.2 | 144,500 |            |           | 144,500   |
| Fremont     | : 300     | 300    |           | 300     | 43.7           | 43.7 | 13,100  |            |           | 13,100    |
| Hot Springs | : 100     | 100    |           | 100     | 37.0           | 37.0 | 3,700   |            |           | 3,700     |
| Park        | : 800     | 700    |           | 700     | 63.6           | 63.6 | 44,500  |            |           | 44,500    |
| Washakie    | : 400     | 400    |           | 400     | 55.0           | 55.0 | 22,000  |            |           | 22,000    |
| NW Dist.    | : 4,000   | 3,900  |           | 3,900   | 58.4           | 58.4 | 227,800 |            |           | 227,800   |
| Campbell    | : 35,000  |        | 33,700    | 33,700  | 21.6           | 21.6 |         | 727,460    |           | 727,460   |
| Crook       | : 28,900  |        | 27,300    | 27,300  | 22.3           | 22.3 |         | 608,600    |           | 608,600   |
| Johnson     | : 1,600   | 600    | 900       | 1,500   | 43.0           | 17.6 | 27.7    | 25,800     | 15,800    | 41,600    |
| Sheridan    | : 1,700   | 600    | 4,700     | 5,300   | 44.2           | 19.7 | 22.5    | 26,500     | 92,730    | 119,230   |
| Weston      | : 4,700   |        | 4,500     | 4,500   | 20.6           | 20.6 |         | 92,900     |           | 92,900    |
| NE Dist.    | : 75,900  | 1,200  | 71,100    | 72,300  | 43.6           | 21.6 | 22.0    | 52,300     | 1,537,490 | 1,589,790 |
| Lincoln     | : 1,600   | 400    | 900       | 1,300   | 39.0           | 18.0 | 24.5    | 15,600     | 16,200    | 31,800    |
| Sublette    | :         |        |           |         |                |      |         |            |           |           |
| Teton       | : 100     | 100    |           | 100     | 39.0           |      | 39.0    | 3,900      |           | 3,900     |
| Uinta       | :         |        |           |         |                |      |         |            |           |           |
| West Dist.  | : 1,700   | 500    | 900       | 1,400   | 39.0           | 18.0 | 25.5    | 19,500     | 16,200    | 35,700    |
| Albany      | :         |        |           |         |                |      |         |            |           |           |
| Carbon      | : 2,400   | 300    | 1,900     | 2,200   | 38.7           | 24.2 | 26.2    | 11,600     | 45,950    | 57,550    |
| Natrona     | : 2,600   | 100    | 2,400     | 2,500   | 32.0           | 18.8 | 19.4    | 3,200      | 45,200    | 48,400    |
| Sweetwater  | :         |        |           |         |                |      |         |            |           |           |
| SC Dist.    | : 5,000   | 400    | 4,300     | 4,700   | 37.0           | 21.2 | 22.5    | 14,800     | 91,150    | 105,150   |
| Converse    | : 3,100   | 900    | 2,000     | 2,900   | 46.0           | 25.4 | 31.8    | 41,400     | 50,800    | 92,200    |
| Goshen      | : 55,100  | 600    | 53,500    | 54,100  | 51.7           | 27.0 | 27.3    | 31,000     | 1,445,310 | 1,476,310 |
| Laramie     | : 127,400 | 5,000  | 116,100   | 121,100 | 53.5           | 29.8 | 30.8    | 267,500    | 3,460,830 | 3,728,330 |
| Niobrara    | : 9,900   | 500    | 7,700     | 8,200   | 42.6           | 24.3 | 25.4    | 21,300     | 186,900   | 208,200   |
| Platte      | : 42,900  | 500    | 39,900    | 40,400  | 49.6           | 28.5 | 28.8    | 24,800     | 1,138,920 | 1,163,720 |
| SE Dist.    | : 238,400 | 7,500  | 219,200   | 226,700 | 51.5           | 28.7 | 29.4    | 386,000    | 6,282,760 | 6,668,760 |
| STATE       | : 325,000 | 13,500 | 295,500   | 309,000 | 51.9           | 26.8 | 27.9    | 700,400    | 7,927,600 | 8,628,000 |

## WINTER WHEAT: Acreage, Yield and Production, by County, Wyoming, 1981

| Counties    | Total   |        | Harvested |         | Yield per acre |      |       | Production |           |           |
|-------------|---------|--------|-----------|---------|----------------|------|-------|------------|-----------|-----------|
|             | Planted | Irrig. | Non       | Total   | Irrig.         | Non  | Total | Irrig.     | Non       | Total     |
|             | Acres   |        | Acres     |         | Busheis        |      |       |            | Busheis   |           |
| Big Horn    | 500     | 500    |           | 500     | 41.0           |      | 41.0  | 20,500     |           | 20,500    |
| Fremont     |         |        |           |         |                |      |       |            |           |           |
| Hot Springs |         |        |           |         |                |      |       |            |           |           |
| Park        | 400     | 300    |           | 300     | 65.0           |      | 65.0  | 19,500     |           | 19,500    |
| Washakie    | 200     | 200    |           | 200     | 45.0           |      | 45.0  | 9,000      |           | 9,000     |
| NW Dist.    | 1,100   | 1,000  |           | 1,000   | 49.0           |      | 49.0  | 49,000     |           | 49,000    |
| Campbell    | 32,000  |        | 29,000    | 29,000  | 23.0           | 23.0 |       | 667,000    |           | 667,000   |
| Crook       | 21,000  |        | 13,500    | 13,500  | 23.0           | 23.0 |       | 310,500    |           | 310,500   |
| Johnson     | 700     | 100    | 500       | 600     | 46.0           | 17.0 | 21.8  | 4,600      | 8,500     | 13,100    |
| Sheridan    | 5,800   | 300    | 4,900     | 5,200   | 54.0           | 26.8 | 28.3  | 16,200     | 131,100   | 147,300   |
| Weston      | 4,000   |        | 2,200     | 2,200   | 16.0           | 16.0 |       |            | 35,200    | 35,200    |
| NE Dist.    | 63,500  | 400    | 50,100    | 50,500  | 52.0           | 23.0 | 23.2  | 20,800     | 1,152,300 | 1,173,100 |
| Lincoln     | 500     |        | 500       | 500     | 22.0           | 22.0 |       |            | 11,000    | 11,000    |
| Sublette    |         |        |           |         |                |      |       |            |           |           |
| Teton       |         |        |           |         |                |      |       |            |           |           |
| Uinta       |         |        |           |         |                |      |       |            |           |           |
| West Dist.  | 500     |        | 500       | 500     | 22.0           | 22.0 |       |            | 11,000    | 11,000    |
| Albany      |         |        |           |         |                |      |       |            |           |           |
| Carbon      | 2,000   |        | 1,800     | 1,800   | 30.8           | 30.8 |       |            | 55,400    | 55,400    |
| Natrona     | 3,400   |        | 3,200     | 3,200   | 28.0           | 28.0 |       |            | 89,600    | 89,600    |
| Sweetwater  |         |        |           |         |                |      |       |            |           |           |
| SC Dist.    | 5,400   |        | 5,000     | 5,000   | 29.0           | 29.0 |       |            | 145,000   | 145,000   |
| Converse    | 1,400   | 100    | 1,100     | 1,200   | 32.0           | 32.0 | 32.0  | 3,200      | 35,200    | 38,400    |
| Goshen      | 52,500  | 300    | 50,700    | 51,000  | 41.0           | 31.0 | 31.1  | 12,300     | 1,571,700 | 1,584,000 |
| Laramie     | 128,000 | 3,700  | 111,800   | 115,500 | 40.4           | 30.9 | 31.2  | 149,500    | 3,453,300 | 3,602,800 |
| Niobrara    | 9,600   | 200    | 9,100     | 9,300   | 33.5           | 27.0 | 27.1  | 6,700      | 245,700   | 252,400   |
| Platte      | 43,000  | 300    | 40,700    | 41,000  | 35.0           | 34.0 | 34.0  | 10,500     | 1,383,800 | 1,394,300 |
| SE Dist.    | 234,500 | 4,600  | 213,400   | 218,000 | 39.6           | 31.3 | 31.5  | 182,200    | 6,689,700 | 6,871,900 |
| STATE       | 305,000 | 6,000  | 269,000   | 275,000 | 42.0           | 29.7 | 30.0  | 252,000    | 7,998,000 | 8,250,000 |

## WINTER WHEAT: Acreage, Yield and Production, by County, Wyoming, 1982

| Counties    | Total   |        | Harvested |         | Yield per acre |      |       | Production |           |           |
|-------------|---------|--------|-----------|---------|----------------|------|-------|------------|-----------|-----------|
|             | Planted | Irrig. | Non       | Total   | Irrig.         | Non  | Total | Irrig.     | Non       | Total     |
|             | Acres   |        | Acres     |         | Busheis        |      |       |            | Busheis   |           |
| Big Horn    | 400     | 400    |           | 400     | 61.3           |      | 61.3  | 24,500     |           | 24,500    |
| Fremont     |         |        |           |         |                |      |       |            |           |           |
| Hot Springs |         |        |           |         |                |      |       |            |           |           |
| Park        | 300     | 200    |           | 200     | 60.0           |      | 60.0  | 12,000     |           | 12,000    |
| Washakie    | 200     | 200    |           | 200     | 52.0           |      | 52.0  | 10,400     |           | 10,400    |
| NW Dist.    | 900     | 200    |           | 800     | 58.6           |      | 58.6  | 46,900     |           | 46,900    |
| Campbell    | 30,500  |        | 29,200    | 29,200  | 22.6           | 22.6 |       |            | 659,860   | 659,860   |
| Crook       | 20,000  |        | 18,900    | 18,900  | 23.8           | 23.8 |       |            | 449,600   | 449,600   |
| Johnson     | 600     | 100    | 400       | 500     | 48.0           | 21.8 | 27.0  | 4,800      | 8,700     | 13,500    |
| Sheridan    | 5,400   | 300    | 4,700     | 5,000   | 52.0           | 19.7 | 21.7  | 15,600     | 92,730    | 108,330   |
| Weston      | 3,500   |        | 3,300     | 3,300   | 21.8           | 21.8 |       |            | 72,000    | 72,000    |
| NE Dist.    | 60,000  | 400    | 56,500    | 56,900  | 51.0           | 22.7 | 22.9  | 20,400     | 1,282,890 | 1,303,290 |
| Lincoln     | 400     |        | 400       | 400     | 22.8           | 22.8 |       |            | 9,100     | 9,100     |
| Sublette    |         |        |           |         |                |      |       |            |           |           |
| Teton       |         |        |           |         |                |      |       |            |           |           |
| Uinta       |         |        |           |         |                |      |       |            |           |           |
| West Dist.  | 400     |        | 400       | 400     | 22.8           | 22.8 |       |            | 9,100     | 9,100     |
| Albany      |         |        |           |         |                |      |       |            |           |           |
| Carbon      | 1,800   | 100    | 1,500     | 1,600   | 40.0           | 27.2 | 28.0  | 4,000      | 40,850    | 44,850    |
| Natrona     | 2,500   |        | 2,400     | 2,400   | 18.8           | 18.8 |       |            | 45,200    | 45,200    |
| Sweetwater  |         |        |           |         |                |      |       |            |           |           |
| SC Dist.    | 4,300   | 100    | 3,900     | 4,000   | 40.0           | 22.1 | 22.5  | 4,000      | 86,050    | 90,050    |
| Converse    | 1,300   | 100    | 1,200     | 1,300   | 36.0           | 29.8 | 30.2  | 3,600      | 35,700    | 39,300    |
| Goshen      | 54,500  | 400    | 53,100    | 53,500  | 51.5           | 27.1 | 27.3  | 20,600     | 1,439,010 | 1,459,610 |
| Laramie     | 126,800 | 4,500  | 116,000   | 120,500 | 53.0           | 29.8 | 30.7  | 238,500    | 3,459,030 | 3,697,530 |
| Niobrara    | 9,200   | 200    | 7,300     | 7,500   | 33.0           | 24.8 | 25.0  | 6,600      | 180,900   | 187,500   |
| Platte      | 42,600  | 200    | 39,900    | 40,100  | 39.0           | 28.5 | 28.6  | 7,800      | 1,138,920 | 1,146,720 |
| SE Dist.    | 234,400 | 5,400  | 217,500   | 222,900 | 51.3           | 28.8 | 29.3  | 277,100    | 6,253,560 | 6,530,660 |
| STATE       | 300,000 | 6,700  | 278,200   | 285,000 | 52.0           | 27.4 | 28.0  | 348,400    | 7,631,600 | 7,980,000 |

SPRING WHEAT: Acreage Harvested, Yield and Production, by County, Wyoming, 1981

| Counties    | Total    |        | Harvested |       | Yield per acre |      | Production |        |         |         |
|-------------|----------|--------|-----------|-------|----------------|------|------------|--------|---------|---------|
|             | planted  | Irrig. | Non       | Total | Irrig.         | Non  | Total      | Irrig. | Non     | Total   |
|             | Acres    |        | Acres     |       | Bushels        |      | Bushels    |        | Bushels |         |
| Big Horn    | : 300    | 300    |           | 300   | 33.0           |      | 33.0       | 9,900  |         | 9,900   |
| Fremont     | : 200    | 200    |           | 200   | 34.0           |      | 34.0       | 6,800  |         | 6,800   |
| Hot Springs | : 100    | 100    |           | 100   | 31.0           |      | 31.0       | 3,100  |         | 3,100   |
| Park        | : 500    | 400    |           | 400   | 37.0           |      | 37.0       | 14,800 |         | 14,800  |
| Washakie    | : 200    | 200    |           | 200   | 37.0           |      | 37.0       | 7,400  |         | 7,400   |
| NW Dist.    | : 1,300  | 1,200  |           | 1,200 | 35.0           |      | 35.0       | 42,000 |         | 42,000  |
| Campbell    | : 3,000  |        | 1,000     | 1,000 | 15.0           | 15.0 |            |        | 15,000  | 15,000  |
| Crook       | : 6,200  |        | 2,200     | 2,200 | 10.4           | 10.4 |            |        | 22,800  | 22,800  |
| Johnson     | : 800    | 100    | 200       | 300   | 28.0           | 13.0 | 18.0       | 2,800  | 2,600   | 5,400   |
| Sheridan    | : 200    | 100    |           | 100   | 26.0           |      | 26.0       | 2,600  |         | 2,600   |
| Weston      | : 1,000  |        | 400       | 400   | 14.0           | 14.0 |            |        | 5,600   | 5,600   |
| NE Dist.    | : 11,200 | 200    | 3,800     | 4,000 | 27.0           | 12.1 | 12.9       | 5,400  | 46,000  | 51,400  |
| Lincoln     | : 1,000  | 100    | 700       | 800   | 29.0           | 15.0 | 16.8       | 2,900  | 10,500  | 13,400  |
| Sublette    | :        |        |           |       |                |      |            |        |         |         |
| Teton       | : 100    | 100    |           | 100   | 29.0           |      | 29.0       | 2,900  |         | 2,900   |
| Uinta       | :        |        |           |       |                |      |            |        |         |         |
| West Dist.  | : 1,100  | 200    | 700       | 900   | 29.0           | 15.0 | 18.1       | 5,800  | 10,500  | 16,300  |
| Albany      | :        |        |           |       |                |      |            |        |         |         |
| Carbon      | : 500    | 100    | 300       | 400   | 27.0           | 14.0 | 17.3       | 2,700  | 4,200   | 6,900   |
| Natrona     | : 100    | 100    |           | 100   | 25.0           |      | 25.0       | 2,500  |         | 2,500   |
| Sweetwater  | :        |        |           |       |                |      |            |        |         |         |
| SC Dist.    | : 600    | 200    | 300       | 500   | 26.0           | 14.0 | 18.3       | 5,200  | 4,200   | 9,400   |
| Converse    | : 1,300  | 400    | 700       | 1,100 | 29.5           | 20.0 | 23.5       | 11,800 | 14,000  | 25,800  |
| Goshen      | : 400    | 100    | 300       | 400   | 34.0           | 18.0 | 22.0       | 3,400  | 5,400   | 8,800   |
| Laramie     | : 400    | 200    | 100       | 300   | 36.0           | 19.0 | 30.3       | 7,200  | 1,900   | 9,100   |
| Niobrara    | : 500    | 200    | 200       | 400   | 32.0           | 17.0 | 24.5       | 6,400  | 3,400   | 9,800   |
| Platte      | : 200    | 200    |           | 200   | 37.0           |      | 37.0       | 7,400  |         | 7,400   |
| SE Dist.    | : 2,800  | 1,100  | 1,300     | 2,400 | 32.9           | 19.0 | 25.4       | 36,200 | 24,700  | 60,900  |
| STATE       | : 17,000 | 2,900  | 6,100     | 9,000 | 32.6           | 14.0 | 20.0       | 94,600 | 85,400  | 180,000 |

SPRING WHEAT: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

| Counties    | Total    |        | Harvested |        | Yield per acre |      | Production |         |         |         |
|-------------|----------|--------|-----------|--------|----------------|------|------------|---------|---------|---------|
|             | planted  | Irrig. | Non       | Total  | Irrig.         | Non  | Total      | Irrig.  | Non     | Total   |
|             | Acres    |        | Acres     |        | Bushels        |      | Bushels    |         | Bushels |         |
| Big Horn    | : 2,000  | 2,000  |           | 2,000  | 60.0           | 60.0 | 120,000    |         |         | 120,000 |
| Fremont     | : 300    | 300    |           | 300    | 43.7           | 43.7 | 13,100     |         |         | 13,100  |
| Hot Springs | : 100    | 100    |           | 100    | 37.0           | 37.0 | 3,700      |         |         | 3,700   |
| Park        | : 500    | 500    |           | 500    | 65.0           | 65.0 | 32,500     |         |         | 32,500  |
| Washakie    | : 200    | 200    |           | 200    | 58.0           | 58.0 | 11,600     |         |         | 11,600  |
| NW Dist.    | : 3,100  | 3,100  |           | 3,100  | 58.4           | 58.4 | 180,900    |         |         | 180,900 |
| Campbell    | : 4,500  |        | 4,500     | 4,500  | 15.0           | 15.0 |            | 67,600  |         | 67,600  |
| Crook       | : 8,900  |        | 8,400     | 8,400  | 18.9           | 18.9 |            | 159,000 |         | 159,000 |
| Johnson     | : 1,000  | 500    | 500       | 1,000  | 42.0           | 14.2 | 28.1       | 21,000  | 7,100   | 28,100  |
| Sheridan    | : 300    | 300    |           | 300    | 36.3           |      | 36.3       | 10,900  |         | 10,900  |
| Weston      | : 1,200  |        | 1,200     | 1,200  | 17.4           | 17.4 |            | 20,900  |         | 20,900  |
| NE Dist.    | : 15,900 | 800    | 14,600    | 15,400 | 39.9           | 17.4 | 18.6       | 31,900  | 254,600 | 286,500 |
| Lincoln     | : 1,200  | 400    | 500       | 900    | 39.0           | 14.2 | 25.2       | 15,600  | 7,100   | 22,700  |
| Sublette    | :        |        |           |        |                |      |            |         |         |         |
| Teton       | : 100    | 100    |           | 100    | 39.0           |      | 39.0       | 3,900   |         | 3,900   |
| Uinta       | :        |        |           |        |                |      |            |         |         |         |
| West Dist.  | : 1,300  | 500    | 500       | 1,000  | 39.0           | 14.2 | 26.6       | 19,500  | 7,100   | 26,600  |
| Albany      | :        |        |           |        |                |      |            |         |         |         |
| Carbon      | : 600    | 200    | 400       | 600    | 38.0           | 12.8 | 21.2       | 7,600   | 5,100   | 12,700  |
| Natrona     | : 100    | 100    |           | 100    | 32.0           |      | 32.0       | 3,200   |         | 3,200   |
| Sweetwater  | :        |        |           |        |                |      |            |         |         |         |
| SC Dist.    | : 700    | 300    | 400       | 700    | 36.0           | 12.8 | 22.7       | 10,800  | 5,100   | 15,900  |
| Converse    | : 1,800  | 800    | 800       | 1,600  | 47.3           | 18.9 | 33.1       | 37,800  | 15,100  | 52,900  |
| Goshen      | : 600    | 200    | 400       | 600    | 52.0           | 15.8 | 27.8       | 10,400  | 6,300   | 16,700  |
| Laramie     | : 600    | 500    | 100       | 600    | 58.0           | 18.0 | 51.3       | 29,000  | 1,800   | 30,800  |
| Niobrara    | : 700    | 300    | 400       | 700    | 49.0           | 15.0 | 29.6       | 14,700  | 6,000   | 20,700  |
| Platte      | : 300    | 300    |           | 300    | 56.7           |      | 56.7       | 17,000  |         | 17,000  |
| SE Dist.    | : 4,000  | 2,100  | 1,700     | 3,800  | 51.9           | 17.2 | 36.3       | 108,900 | 29,200  | 138,100 |
| STATE       | : 25,000 | 6,800  | 17,200    | 24,000 | 51.8           | 17.2 | 27.0       | 352,000 | 296,000 | 648,000 |

BARLEY: Acreage Harvested, Yield and Production, by County, Wyoming, 1981

| Counties    | Total   |         | Harvested |         | Yield per acre |      |           | Production |     |           |
|-------------|---------|---------|-----------|---------|----------------|------|-----------|------------|-----|-----------|
|             | planted | Irrig.  | Non       | Total   | Irrig.         | Non  | Total     | Irrig.     | Non | Total     |
|             | Acres   |         | Acres     |         | Bushels        |      |           | Bushels    |     |           |
| Big Horn    | 20,500  | 20,000  |           | 20,000  | 78.0           | 78.0 | 1,560,000 |            |     | 1,560,000 |
| Fremont     | 13,500  | 12,400  |           | 12,400  | 82.0           | 82.0 | 1,016,800 |            |     | 1,016,800 |
| Hot Springs | 800     | 800     |           | 800     | 78.0           | 78.0 | 62,400    |            |     | 62,400    |
| Park        | 33,000  | 31,500  |           | 31,500  | 88.6           | 88.6 | 2,790,000 |            |     | 2,790,000 |
| Washakie    | 10,200  | 9,800   |           | 9,800   | 91.0           | 91.0 | 891,800   |            |     | 891,800   |
| NW Dist.    | 78,000  | 74,500  |           | 74,500  | 84.8           | 84.8 | 6,321,000 |            |     | 6,321,000 |
| Campbell    | 7,600   |         | 6,400     | 6,400   | 22.4           | 22.5 |           | 143,300    |     | 143,700   |
| Crook       | 5,000   |         | 3,600     | 3,600   | 18.0           | 17.9 |           | 64,800     |     | 64,400    |
| Johnson     | 1,500   | 800     | 400       | 1,200   | 55.5           | 20.0 | 44,400    | 8,000      |     | 52,400    |
| Sheridan    | 5,800   | 3,600   | 1,800     | 5,400   | 61.0           | 15.0 | 219,600   | 27,000     |     | 246,600   |
| Weston      | 1,100   |         | 900       | 900     | 21.0           | 21.0 |           | 18,900     |     | 18,900    |
| NE Dist.    | 21,000  | 4,400   | 13,100    | 17,500  | 60.0           | 20.0 | 264,000   | 262,000    |     | 526,000   |
| Lincoln     | 18,000  | 14,500  | 2,500     | 17,000  | 53.0           | 28.0 | 768,500   | 70,000     |     | 838,500   |
| Sublette    |         |         |           |         |                |      |           |            |     |           |
| Teton       | 1,600   | 1,400   |           | 1,400   | 45.6           | 45.6 | 63,800    |            |     | 63,800    |
| Uinta       | 1,400   | 1,300   |           | 1,300   | 61.0           | 61.0 | 79,300    |            |     | 79,300    |
| West Dist.  | 21,000  | 17,200  | 2,500     | 19,700  | 53.0           | 28.0 | 911,600   | 70,000     |     | 981,600   |
| Albany      | 900     | 800     |           | 800     | 50.0           | 50.0 | 40,000    |            |     | 40,000    |
| Carbon      | 500     | 200     | 200       | 400     | 56.0           | 24.0 | 11,200    | 4,800      |     | 16,000    |
| Natrona     | 300     |         | 300       | 300     | 22.0           | 22.0 |           | 6,600      |     | 6,600     |
| Sweetwater  | 300     | 100     | 200       | 300     | 60.0           | 23.5 | 6,000     | 4,700      |     | 10,700    |
| SC Dist.    | 2,000   | 1,100   | 700       | 1,800   | 52.0           | 23.0 | 57,200    | 16,100     |     | 73,300    |
| Converse    | 2,500   | 900     | 1,200     | 2,100   | 47.0           | 27.0 | 42,300    | 32,400     |     | 74,700    |
| Goshen      | 6,000   | 4,400   | 900       | 5,300   | 52.0           | 26.0 | 228,800   | 23,400     |     | 252,200   |
| Laramie     | 9,000   | 7,300   | 800       | 8,100   | 77.7           | 28.5 | 567,400   | 22,800     |     | 590,200   |
| Niobrara    | 2,500   | 900     | 1,300     | 2,200   | 48.0           | 21.0 | 43,200    | 27,300     |     | 70,500    |
| Platte      | 3,000   | 1,300   | 1,500     | 2,800   | 45.0           | 20.0 | 58,500    | 30,000     |     | 88,500    |
| SE Dist.    | 23,000  | 14,800  | 5,700     | 20,500  | 63.5           | 23.8 | 940,200   | 135,900    |     | 1,076,100 |
| STATE       | 145,000 | 112,000 | 22,000    | 134,000 | 75.8           | 22.0 | 8,494,000 | 484,000    |     | 8,978,000 |

BARLEY: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

| Counties    | Total   |         | Harvested |         | Yield per acre |      |           | Production |     |           |
|-------------|---------|---------|-----------|---------|----------------|------|-----------|------------|-----|-----------|
|             | planted | Irrig.  | Non       | Total   | Irrig.         | Non  | Total     | Irrig.     | Non | Total     |
|             | Acres   |         | Acres     |         | Bushels        |      |           | Bushels    |     |           |
| Big Horn    | 23,500  | 22,500  |           | 22,500  | 73.9           | 73.9 | 1,662,000 |            |     | 1,662,000 |
| Fremont     | 15,300  | 14,000  |           | 14,000  | 63.9           | 63.9 | 895,000   |            |     | 895,000   |
| Hot Springs | 1,000   | 800     |           | 800     | 68.8           | 68.8 | 55,000    |            |     | 55,000    |
| Park        | 36,000  | 34,500  |           | 34,500  | 86.8           | 86.8 | 2,994,000 |            |     | 2,994,000 |
| Washakie    | 10,700  | 9,700   |           | 9,700   | 78.9           | 78.9 | 765,000   |            |     | 765,000   |
| NW Dist.    | 86,500  | 81,500  |           | 81,500  | 78.2           | 78.2 | 6,371,000 |            |     | 6,371,000 |
| Campbell    | 8,800   |         | 8,500     | 8,500   | 28.7           | 28.7 |           | 244,000    |     | 244,000   |
| Crook       | 5,300   |         | 4,500     | 4,500   | 30.0           | 30.0 |           | 135,000    |     | 135,000   |
| Johnson     | 1,100   | 900     | 100       | 1,000   | 56.7           | 25.0 | 51,000    | 2,500      |     | 53,500    |
| Sheridan    | 6,000   | 4,000   | 1,300     | 5,300   | 59.5           | 30.8 | 238,000   | 40,000     |     | 278,000   |
| Weston      | 1,300   |         | 1,200     | 1,200   | 35.0           | 35.0 |           | 42,000     |     | 42,000    |
| NE Dist.    | 22,500  | 4,900   | 15,600    | 20,500  | 59.0           | 29.7 | 289,000   | 463,500    |     | 752,500   |
| Lincoln     | 18,400  | 13,900  | 2,400     | 16,300  | 56.0           | 35.0 | 778,000   | 84,000     |     | 862,000   |
| Sublette    |         |         |           |         |                |      |           |            |     |           |
| Teton       | 1,400   | 1,000   | 200       | 1,200   | 60.0           | 35.0 | 60,000    | 7,000      |     | 67,000    |
| Uinta       | 1,000   | 800     |           | 800     | 55.0           | 55.0 | 44,000    |            |     | 44,000    |
| West Dist.  | 20,800  | 15,700  | 2,600     | 18,300  | 56.2           | 35.0 | 882,000   | 91,000     |     | 973,000   |
| Albany      | 400     | 400     |           | 400     | 45.0           | 45.0 | 18,000    |            |     | 18,000    |
| Carbon      | 800     | 600     | 100       | 700     | 58.3           | 25.0 | 35,000    | 2,500      |     | 37,500    |
| Natrona     | 300     | 300     |           | 300     | 63.3           | 63.3 | 19,000    |            |     | 19,000    |
| Sweetwater  | 600     | 600     |           | 600     | 43.3           | 43.3 | 26,000    |            |     | 26,000    |
| SC Dist.    | 2,100   | 1,900   | 100       | 2,000   | 51.6           | 25.0 | 98,000    | 2,500      |     | 100,500   |
| Converse    | 2,800   | 1,300   | 1,300     | 2,600   | 35.4           | 30.0 | 46,000    | 39,000     |     | 85,000    |
| Goshen      | 3,500   | 2,500   | 700       | 3,200   | 62.4           | 31.4 | 156,000   | 22,000     |     | 178,000   |
| Laramie     | 9,700   | 7,700   | 1,600     | 9,300   | 74.7           | 34.4 | 575,000   | 55,000     |     | 630,000   |
| Niobrara    | 3,500   | 1,400   | 1,900     | 3,300   | 58.6           | 24.7 | 82,000    | 47,000     |     | 129,000   |
| Platte      | 3,600   | 2,100   | 1,200     | 3,300   | 55.2           | 20.8 | 116,000   | 25,000     |     | 141,000   |
| SE Dist.    | 23,100  | 15,000  | 6,700     | 21,700  | 65.0           | 28.1 | 975,000   | 188,000    |     | 1,163,000 |
| STATE       | 155,000 | 119,000 | 25,000    | 144,000 | 72.4           | 29.8 | 8,615,000 | 745,000    |     | 9,360,000 |



## OATS: Acreage Harvested, Yield and Production, by County, Wyoming, 1981

| Counties    | Total   |        | Harvested |        | Yield per acre |         | Production |         |           |
|-------------|---------|--------|-----------|--------|----------------|---------|------------|---------|-----------|
|             | Planted | Irrig. | Non       | Total  | Irrig.         | Non     | Irrig.     | Non     | Total     |
|             | Acres   |        | Acres     |        | Bushels        | Bushels |            | Bushels |           |
| Big Horn    | 4,700   | 3,700  |           | 3,700  | 62.0           | 62.0    | 229,400    |         | 229,400   |
| Fremont     | 4,900   | 3,800  |           | 3,800  | 58.4           | 58.4    | 221,900    |         | 221,900   |
| Hot Springs | 1,500   | 1,300  |           | 1,300  | 59.0           | 59.0    | 76,700     |         | 76,700    |
| Park        | 4,400   | 3,200  |           | 3,200  | 77.0           | 77.0    | 246,400    |         | 246,400   |
| Washakie    | 2,000   | 1,600  |           | 1,600  | 60.0           | 60.0    | 96,000     |         | 96,000    |
| NW Dist.    | 17,500  | 13,600 |           | 13,600 | 64.0           | 64.0    | 870,400    |         | 870,400   |
| Campbell    | 4,700   |        | 2,500     | 2,500  | 22.0           | 22.0    |            | 55,000  | 55,000    |
| Crook       | 12,000  | 100    | 4,300     | 4,400  | 60.0           | 20.2    | 6,000      | 87,000  | 93,000    |
| Johnson     | 4,300   | 2,500  | 500       | 3,000  | 50.2           | 21.0    | 125,400    | 10,500  | 135,900   |
| Sheridan    | 5,500   | 600    | 2,800     | 3,400  | 69.0           | 22.0    | 41,400     | 61,600  | 103,000   |
| Weston      | 4,000   |        | 2,700     | 2,700  | 25.0           | 25.0    |            | 67,500  | 67,500    |
| NE Dist.    | 30,500  | 3,200  | 12,800    | 16,000 | 54.0           | 22.0    | 172,800    | 281,600 | 454,400   |
| Lincoln     | 1,400   | 500    | 400       | 900    | 52.0           | 30.0    | 26,000     | 12,000  | 38,000    |
| Sublette    | 500     | 200    |           | 200    | 64.0           | 64.0    | 12,800     |         | 12,800    |
| Teton       | 400     | 300    |           | 300    | 66.0           | 66.0    | 19,800     |         | 19,800    |
| Uinta       | 200     | 100    |           | 100    | 63.0           | 63.0    | 6,300      |         | 6,300     |
| West Dist.  | 2,500   | 1,100  | 400       | 1,500  | 59.0           | 30.0    | 64,900     | 12,000  | 76,900    |
| Albany      | 600     | 400    |           | 400    | 42.0           | 42.0    | 16,800     |         | 16,800    |
| Carbon      | 2,000   | 1,500  |           | 1,500  | 45.7           | 45.7    | 68,600     |         | 68,600    |
| Natrona     | 2,300   | 1,500  |           | 1,500  | 49.0           | 49.0    | 73,500     |         | 73,500    |
| Sweetwater  | 600     | 300    |           | 300    | 50.0           | 50.0    | 15,000     |         | 15,000    |
| SC Dist.    | 5,500   | 3,700  |           | 3,700  | 47.0           | 47.0    | 173,900    |         | 173,900   |
| Converse    | 6,000   | 2,500  | 1,200     | 3,700  | 49.0           | 30.0    | 122,500    | 36,000  | 158,500   |
| Goshen      | 5,000   | 2,000  | 2,000     | 4,100  | 64.8           | 26.0    | 136,100    | 52,000  | 188,100   |
| Laramie     | 5,500   | 3,000  | 1,500     | 4,500  | 64.0           | 25.0    | 192,000    | 37,500  | 229,500   |
| Niobrara    | 4,000   | 500    | 1,000     | 1,500  | 54.0           | 20.0    | 27,000     | 20,000  | 47,000    |
| Platte      | 3,500   | 1,300  | 1,100     | 2,400  | 58.0           | 19.0    | 75,400     | 20,700  | 96,300    |
| SE Dist.    | 24,000  | 9,400  | 6,800     | 16,200 | 58.8           | 24.5    | 553,000    | 166,000 | 719,400   |
| STATE       | 80,000  | 31,000 | 20,000    | 51,000 | 59.2           | 23.0    | 1,835,000  | 460,000 | 2,295,000 |

## OATS: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

| Counties    | Total   |        | Harvested |        | Yield per acre |         | Production |         |           |
|-------------|---------|--------|-----------|--------|----------------|---------|------------|---------|-----------|
|             | Planted | Irrig. | Non       | Total  | Irrig.         | Non     | Irrig.     | Non     | Total     |
|             | Acres   |        | Acres     |        | Bushels        | Bushels |            | Bushels |           |
| Big Horn    | 4,800   | 3,400  |           | 3,400  | 68.5           | 68.5    | 232,900    |         | 232,900   |
| Fremont     | 5,000   | 3,200  |           | 3,200  | 63.0           | 63.0    | 201,600    |         | 201,600   |
| Hot Springs | 1,500   | 1,000  |           | 1,000  | 63.0           | 63.0    | 63,000     |         | 63,000    |
| Park        | 4,800   | 3,600  |           | 3,600  | 80.0           | 80.0    | 288,000    |         | 288,000   |
| Washakie    | 1,900   | 1,500  |           | 1,500  | 69.0           | 69.0    | 103,500    |         | 103,500   |
| NW Dist.    | 18,000  | 12,700 |           | 12,700 | 70.0           | 70.0    | 889,000    |         | 889,000   |
| Campbell    | 5,300   |        | 3,600     | 3,600  | 34.0           | 34.0    |            | 122,400 | 122,400   |
| Crook       | 11,600  |        | 6,000     | 6,000  | 42.0           | 42.0    |            | 252,000 | 252,000   |
| Johnson     | 4,600   | 2,200  |           | 2,200  | 63.8           | 63.8    | 140,400    |         | 140,400   |
| Sheridan    | 4,900   | 2,800  | 700       | 3,500  | 52.0           | 22.9    | 145,600    | 16,000  | 161,600   |
| Weston      | 5,100   | 200    | 3,100     | 3,300  | 52.0           | 34.0    | 10,400     | 105,400 | 115,800   |
| NE Dist.    | 31,500  | 5,200  | 13,400    | 18,600 | 57.0           | 37.0    | 296,400    | 495,800 | 792,200   |
| Lincoln     | 1,800   | 1,100  | 100       | 1,200  | 76.0           | 44.0    | 83,600     | 4,400   | 88,000    |
| Sublette    | 500     | 200    |           | 200    | 74.0           | 74.0    | 14,800     |         | 14,800    |
| Teton       | 500     | 300    |           | 300    | 70.0           | 70.0    | 21,000     |         | 21,000    |
| Uinta       | 200     | 100    |           | 100    | 47.0           | 47.0    | 4,700      |         | 4,700     |
| West Dist.  | 3,000   | 1,700  | 100       | 1,800  | 73.0           | 44.0    | 124,100    | 4,400   | 128,500   |
| Albany      | 600     | 400    |           | 400    | 64.0           | 64.0    | 25,600     |         | 25,600    |
| Carbon      | 1,800   | 1,200  |           | 1,200  | 60.9           | 60.9    | 73,100     |         | 73,100    |
| Natrona     | 1,000   | 600    | 200       | 800    | 66.0           | 31.0    | 39,600     | 6,200   | 45,800    |
| Sweetwater  | 600     | 300    |           | 300    | 64.0           | 64.0    | 19,200     |         | 19,200    |
| SC Dist.    | 4,000   | 2,500  | 200       | 2,700  | 63.0           | 31.0    | 157,500    | 6,200   | 163,700   |
| Converse    | 5,900   | 2,300  | 1,200     | 3,500  | 69.0           | 31.0    | 158,700    | 37,200  | 195,900   |
| Goshen      | 6,800   | 3,600  | 1,600     | 5,200  | 78.0           | 34.0    | 280,800    | 54,400  | 335,200   |
| Laramie     | 6,600   | 3,300  | 1,300     | 4,600  | 74.0           | 34.0    | 244,200    | 44,200  | 288,400   |
| Niobrara    | 6,000   | 400    | 3,100     | 3,500  | 73.0           | 32.0    | 29,200     | 99,200  | 128,400   |
| Platte      | 3,200   | 1,300  | 1,100     | 2,400  | 57.8           | 26.0    | 75,100     | 28,600  | 103,700   |
| SE Dist.    | 28,500  | 10,900 | 8,300     | 19,200 | 72.3           | 31.8    | 788,000    | 263,600 | 1,051,600 |
| STATE       | 85,000  | 33,000 | 22,000    | 55,000 | 68.3           | 35.0    | 2,255,000  | 770,000 | 3,025,000 |

DRY BEANS: Acreage Planted and Harvested 1/, Yield and Production, by County, Wyoming, 1981

| Counties :        | Planted : | Harvested : | Yield per acre : | Production : |
|-------------------|-----------|-------------|------------------|--------------|
|                   | Acres     |             | Pounds           | Cwt.         |
| Big Horn :        | 6,000     | 5,900       | 1,900            | 112,100      |
| Fremont :         | 4,100     | 4,000       | 2,110            | 84,400       |
| Hot Springs :     |           |             |                  |              |
| Park :            | 10,200    | 10,000      | 2,080            | 208,000      |
| Washakie :        | 1,700     | 1,600       | 2,266            | 36,250       |
| NW Dist. :        | 22,000    | 21,500      | 2,050            | 440,750      |
| Campbell :        |           |             |                  |              |
| Crook :           |           |             |                  |              |
| Johnson :         |           |             |                  |              |
| Sheridan :        |           |             |                  |              |
| Weston :          |           |             |                  |              |
| NE Dist. :        |           |             |                  |              |
| Lincoln :         |           |             |                  |              |
| Sublette :        |           |             |                  |              |
| Teton :           |           |             |                  |              |
| Uinta :           |           |             |                  |              |
| West Dist. :      |           |             |                  |              |
| Albany :          |           |             |                  |              |
| Carbon :          |           |             |                  |              |
| Natrona :         |           |             |                  |              |
| Sweetwater :      |           |             |                  |              |
| SC Dist. :        |           |             |                  |              |
| Converse :        | 800       | 800         | 1,700            | 13,600       |
| Goshen :          | 10,500    | 10,300      | 2,198            | 226,370      |
| Laramie :         | 2,700     | 2,600       | 2,040            | 53,040       |
| Niobrara :        |           |             |                  |              |
| Platte :          | 7,000     | 6,800       | 2,180            | 148,240      |
| SE Dist. :        | 21,000    | 20,500      | 2,152            | 441,250      |
| STATE :           | 43,000    | 42,000      | 2,100            | 882,000      |
| 1/ All irrigated. |           |             |                  |              |

DRY BEANS: Acreage Planted and Harvested 1/, Yield and Production, by County, Wyoming, 1982

| Counties :        | Planted : | Harvested : | Yield per acre : | Production : |
|-------------------|-----------|-------------|------------------|--------------|
|                   | Acres     |             | Pounds           | Cwt.         |
| Big Horn :        | 3,500     | 3,400       | 1,850            | 62,900       |
| Fremont :         | 2,200     | 2,000       | 1,990            | 39,800       |
| Hot Springs :     |           |             |                  |              |
| Park :            | 8,700     | 8,500       | 1,893            | 160,890      |
| Washakie :        | 800       | 800         | 1,780            | 14,240       |
| NW Dist. :        | 15,200    | 14,700      | 1,890            | 277,830      |
| Campbell :        |           |             |                  |              |
| Crook :           |           |             |                  |              |
| Johnson :         |           |             |                  |              |
| Sheridan :        |           |             |                  |              |
| Weston :          |           |             |                  |              |
| NE Dist. :        |           |             |                  |              |
| Lincoln :         |           |             |                  |              |
| Sublette :        |           |             |                  |              |
| Teton :           |           |             |                  |              |
| Uinta :           |           |             |                  |              |
| West Dist. :      |           |             |                  |              |
| Albany :          |           |             |                  |              |
| Carbon :          |           |             |                  |              |
| Natrona :         |           |             |                  |              |
| Sweetwater :      |           |             |                  |              |
| SC Dist. :        |           |             |                  |              |
| Converse :        | 500       | 500         | 1,500            | 7,500        |
| Goshen :          | 8,500     | 8,300       | 1,710            | 141,930      |
| Laramie :         | 1,400     | 1,300       | 1,670            | 21,710       |
| Niobrara :        |           |             |                  |              |
| Platte :          | 4,400     | 4,200       | 1,739            | 73,030       |
| SE Dist. :        | 14,800    | 14,300      | 1,707            | 244,170      |
| STATE :           | 30,000    | 29,000      | 1,800            | 522,000      |
| 1/ All irrigated. |           |             |                  |              |

## SUGAR BEETS: Acreage Planted and Harvested 1/, Yield and Production, by County, Wyoming, 1981

| Counties    | Planted | Harvested | Yield per acre | Production |
|-------------|---------|-----------|----------------|------------|
|             | Acres   |           |                | Tons       |
| Big Horn    | 9,100   | 9,000     | 23.2           | 209,095    |
| Fremont     |         |           |                |            |
| Hot Springs | 150     | 150       | 20.1           | 3,015      |
| Park        | 9,700   | 9,700     | 23.0           | 223,100    |
| Washakie    | 9,500   | 9,400     | 24.1           | 226,540    |
| NW Dist.    | 28,450  | 28,250    | 23.4           | 661,750    |
| Campbell    |         |           |                |            |
| Crook       |         |           |                |            |
| Johnson     |         |           |                |            |
| Sheridan    |         |           |                |            |
| Weston      |         |           |                |            |
| NE Dist.    |         |           |                |            |
| Lincoln     |         |           |                |            |
| Sublette    |         |           |                |            |
| Teton       |         |           |                |            |
| Uinta       |         |           |                |            |
| West Dist.  |         |           |                |            |
| Albany      |         |           |                |            |
| Carbon      |         |           |                |            |
| Natrona     |         |           |                |            |
| Sweetwater  |         |           |                |            |
| SC Dist.    |         |           |                |            |
| Converse    |         |           |                |            |
| Goshen      | 15,400  | 15,300    | 25.3           | 387,225    |
| Laramie     | 450     | 450       | 23.3           | 10,485     |
| Niobrara    |         |           |                |            |
| Platte      | 900     | 900       | 20.6           | 18,540     |
| SE Dist.    | 16,750  | 16,650    | 25.0           | 416,250    |
| STATE       | 45,200  | 44,900    | 24.0           | 1,078,000  |

1/ All irrigated.

## SUGAR BEETS: Acreage Planted and Harvested 1/, Yield and Production, by County, Wyoming, 1982

| Counties    | Planted | Harvested | Yield per acre | Production |
|-------------|---------|-----------|----------------|------------|
|             | Acres   |           |                | Tons       |
| Big Horn    | 5,900   | 5,900     | 21.1           | 124,425    |
| Fremont     |         |           |                |            |
| Hot Springs | 150     | 150       | 10.4           | 1,560      |
| Park        | 6,200   | 6,200     | 22.5           | 139,500    |
| Washakie    | 10,700  | 10,600    | 22.9           | 242,740    |
| NW Dist.    | 22,950  | 22,850    | 22.2           | 508,225    |
| Campbell    |         |           |                |            |
| Crook       |         |           |                |            |
| Johnson     |         |           |                |            |
| Sheridan    |         |           |                |            |
| Weston      |         |           |                |            |
| NE Dist.    |         |           |                |            |
| Lincoln     |         |           |                |            |
| Sublette    |         |           |                |            |
| Teton       |         |           |                |            |
| Uinta       |         |           |                |            |
| West Dist.  |         |           |                |            |
| Albany      |         |           |                |            |
| Carbon      |         |           |                |            |
| Natrona     |         |           |                |            |
| Sweetwater  |         |           |                |            |
| SC Dist.    |         |           |                |            |
| Converse    |         |           |                |            |
| Goshen      | 15,500  | 14,300    | 19.4           | 277,420    |
| Laramie     | 400     | 400       | 22.0           | 8,800      |
| Niobrara    |         |           |                |            |
| Platte      | 950     | 850       | 18.3           | 15,555     |
| SE Dist.    | 16,850  | 15,550    | 19.4           | 301,775    |
| STATE       | 39,800  | 38,400    | 21.1           | 810,000    |

1/ All irrigated.

CORN: Acreage Harvested for Grain, Yield and Production, by County, Wyoming, 1981

| Counties    | Harvested for grain |     |        | Grain yield per acre: |      |       | Grain production |        |           |
|-------------|---------------------|-----|--------|-----------------------|------|-------|------------------|--------|-----------|
|             | Irrig.              | Non | Total  | Irrig.                | Non  | Total | Irrig.           | Non    | Total     |
|             | Acres               |     |        | Bushels               |      |       | Bushels          |        |           |
| Big Horn    | 2,000               |     | 2,000  | 108.0                 |      | 108.0 | 216,000          |        | 216,000   |
| Fremont     | 1,200               |     | 1,200  | 84.0                  |      | 84.0  | 100,800          |        | 100,800   |
| Hot Springs | 200                 |     | 200    | 84.0                  |      | 84.0  | 16,800           |        | 16,800    |
| Park        | 1,100               |     | 1,100  | 104.0                 |      | 104.0 | 114,400          |        | 114,400   |
| Washakie    | 3,300               |     | 3,300  | 112.4                 |      | 112.4 | 371,000          |        | 371,000   |
| NW Dist.    | 7,800               |     | 7,800  | 105.0                 |      | 105.0 | 819,000          |        | 819,000   |
| Campbell    |                     |     |        |                       |      |       |                  |        |           |
| Crook       | 200                 |     | 200    | 85.0                  |      | 85.0  | 17,000           |        | 17,000    |
| Johnson     |                     |     |        |                       |      |       |                  |        |           |
| Sheridan    |                     |     |        |                       |      |       |                  |        |           |
| Weston      |                     | 100 | 100    |                       | 30.0 | 30.0  |                  | 3,000  | 3,000     |
| NE Dist.    | 200                 | 100 | 300    | 85.0                  | 30.0 | 66.7  | 17,000           | 3,000  | 20,000    |
| Lincoln     |                     |     |        |                       |      |       |                  |        |           |
| Sublette    |                     |     |        |                       |      |       |                  |        |           |
| Teton       |                     |     |        |                       |      |       |                  |        |           |
| Uinta       |                     |     |        |                       |      |       |                  |        |           |
| West Dist.  |                     |     |        |                       |      |       |                  |        |           |
| Albany      |                     |     |        |                       |      |       |                  |        |           |
| Carbon      |                     |     |        |                       |      |       |                  |        |           |
| Natrona     | 500                 |     | 500    | 74.0                  |      | 74.0  | 37,000           |        | 37,000    |
| Sweetwater  |                     |     |        |                       |      |       |                  |        |           |
| SC Dist.    | 500                 |     | 500    | 74.0                  |      | 74.0  | 37,000           |        | 37,000    |
| Converse    | 100                 |     | 100    | 84.0                  |      | 84.0  | 8,400            |        | 8,400     |
| Goshen      | 29,500              | 100 | 29,600 | 113.5                 | 34.0 | 113.3 | 3,349,000        | 3,400  | 3,352,400 |
| Laramie     | 100                 | 200 | 300    | 90.0                  | 36.0 | 54.0  | 9,000            | 7,200  | 16,200    |
| Niobrara    | 700                 |     | 700    | 92.0                  |      | 92.0  | 64,400           |        | 64,400    |
| Platte      | 6,600               | 100 | 6,700  | 112.0                 | 34.0 | 110.8 | 739,200          | 3,400  | 742,600   |
| SE Dist.    | 37,000              | 400 | 37,400 | 114.2                 | 35.0 | 111.9 | 4,170,000        | 14,000 | 4,184,000 |
| STATE       | 45,500              | 500 | 46,000 | 110.8                 | 34.0 | 110.0 | 5,043,000        | 17,000 | 5,060,000 |

CORN: Acreage Harvested for Grain, Yield and Production, by County, Wyoming, 1982

| Counties    | Harvested for grain |     |        | Grain yield per acre: |      |       | Grain production |        |           |
|-------------|---------------------|-----|--------|-----------------------|------|-------|------------------|--------|-----------|
|             | Irrig.              | Non | Total  | Irrig.                | Non  | Total | Irrig.           | Non    | Total     |
|             | Acres               |     |        | Bushels               |      |       | Bushels          |        |           |
| Big Horn    | 3,200               |     | 3,200  | 101.0                 |      | 101.0 | 323,200          |        | 323,200   |
| Fremont     | 1,800               |     | 1,800  | 95.0                  |      | 95.0  | 171,000          |        | 171,000   |
| Hot Springs | 200                 |     | 200    | 79.0                  |      | 79.0  | 15,800           |        | 15,800    |
| Park        | 700                 |     | 700    | 79.0                  |      | 79.0  | 55,300           |        | 55,300    |
| Washakie    | 2,900               |     | 2,900  | 102.4                 |      | 102.4 | 297,100          |        | 297,100   |
| NW Dist.    | 8,800               |     | 8,800  | 98.0                  |      | 98.0  | 862,400          |        | 862,400   |
| Campbell    |                     |     |        |                       |      |       |                  |        |           |
| Crook       | 200                 |     | 200    | 89.0                  |      | 89.0  | 17,800           |        | 17,800    |
| Johnson     |                     |     |        |                       |      |       |                  |        |           |
| Sheridan    | 200                 |     | 200    | 95.0                  |      | 95.0  | 19,000           |        | 19,000    |
| Weston      |                     | 100 | 100    |                       | 43.0 | 43.0  |                  | 4,300  | 4,300     |
| NE Dist.    | 400                 | 100 | 500    | 92.0                  | 43.0 | 82.2  | 36,800           | 4,300  | 41,100    |
| Lincoln     |                     |     |        |                       |      |       |                  |        |           |
| Sublette    |                     |     |        |                       |      |       |                  |        |           |
| Teton       |                     |     |        |                       |      |       |                  |        |           |
| Uinta       |                     |     |        |                       |      |       |                  |        |           |
| West Dist.  |                     |     |        |                       |      |       |                  |        |           |
| Albany      |                     |     |        |                       |      |       |                  |        |           |
| Carbon      |                     |     |        |                       |      |       |                  |        |           |
| Natrona     | 200                 |     | 200    | 87.0                  |      | 87.0  | 17,400           |        | 17,400    |
| Sweetwater  |                     |     |        |                       |      |       |                  |        |           |
| SC Dist.    | 200                 |     | 200    | 87.0                  |      | 87.0  | 17,400           |        | 17,400    |
| Converse    | 100                 |     | 100    | 84.0                  |      | 84.0  | 8,400            |        | 8,400     |
| Goshen      | 30,900              | 100 | 31,000 | 109.0                 | 39.0 | 108.8 | 3,368,100        | 3,900  | 3,372,000 |
| Laramie     | 800                 | 100 | 900    | 85.5                  | 39.0 | 80.3  | 68,400           | 3,900  | 72,300    |
| Niobrara    | 500                 |     | 500    | 86.0                  |      | 86.0  | 43,000           |        | 43,000    |
| Platte      | 6,900               | 100 | 7,000  | 105.0                 | 39.0 | 104.1 | 724,500          | 3,900  | 728,400   |
| SE Dist.    | 39,200              | 300 | 39,500 | 107.5                 | 39.0 | 106.9 | 4,212,400        | 11,700 | 4,224,100 |
| STATE       | 48,600              | 400 | 49,000 | 105.5                 | 40.0 | 105.0 | 5,129,000        | 16,000 | 5,145,000 |



## ALL HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1981

| Counties    | Harvested |         |           | Yield per acre |      |       | Production |         |           |
|-------------|-----------|---------|-----------|----------------|------|-------|------------|---------|-----------|
|             | Irrig.    | Non     | Total     | Irrig.         | Non  | Total | Irrig.     | Non     | Total     |
|             | Acres     |         |           | Tons           |      |       | Tons       |         |           |
| Big Horn    | : 31,000  |         | 31,000    | 3.01           |      | 3.01  | 93,300     |         | 93,300    |
| Fremont     | : 88,600  | 900     | 89,500    | 3.02           | .50  | 3.00  | 267,800    | 450     | 268,250   |
| Hot Springs | : 20,500  | 500     | 21,000    | 2.47           | .70  | 2.42  | 50,550     | 350     | 50,900    |
| Park        | : 47,200  | 300     | 47,500    | 3.00           | .70  | 2.99  | 141,710    | 210     | 141,920   |
| Washakie    | : 13,700  | 300     | 14,000    | 2.99           | .70  | 2.95  | 41,020     | 210     | 41,230    |
| NW Dist.    | : 201,000 | 2,000   | 203,000   | 2.96           | .61  | 2.93  | 594,380    | 1,220   | 595,600   |
| Campbell    | : 2,200   | 39,300  | 41,500    | 1.79           | .74  | .80   | 3,930      | 29,110  | 33,040    |
| Crook       | : 6,000   | 52,000  | 58,000    | 1.75           | .67  | .78   | 10,500     | 34,900  | 45,400    |
| Johnson     | : 34,000  | 4,000   | 38,000    | 2.36           | .85  | 2.20  | 80,100     | 3,400   | 83,500    |
| Sheridan    | : 36,800  | 18,200  | 55,000    | 2.91           | 1.07 | 2.31  | 107,270    | 19,560  | 126,830   |
| Weston      | : 2,000   | 15,500  | 17,500    | 1.80           | .60  | .74   | 3,600      | 9,300   | 12,900    |
| NE Dist.    | : 81,000  | 129,000 | 210,000   | 2.54           | .75  | 1.44  | 205,400    | 96,270  | 301,670   |
| Lincoln     | : 78,000  | 27,000  | 105,000   | 2.06           | 1.13 | 1.82  | 160,800    | 30,600  | 191,400   |
| Sublette    | : 132,000 | 4,000   | 136,000   | 1.21           | .80  | 1.20  | 159,500    | 3,200   | 162,700   |
| Teton       | : 18,000  | 4,500   | 22,500    | 2.01           | .80  | 1.76  | 36,100     | 3,600   | 39,700    |
| Uinta       | : 49,000  | 3,000   | 52,000    | 1.64           | .70  | 1.59  | 80,400     | 2,100   | 82,500    |
| West Dist.  | : 277,000 | 38,500  | 315,500   | 1.58           | 1.03 | 1.51  | 436,800    | 39,500  | 476,300   |
| Albany      | : 107,000 | 13,000  | 120,000   | 1.04           | .70  | 1.01  | 111,800    | 9,100   | 120,900   |
| Carbon      | : 111,000 | 6,000   | 117,000   | 1.47           | .95  | 1.45  | 163,400    | 5,700   | 169,100   |
| Natrona     | : 24,500  | 2,000   | 26,500    | 2.08           | .85  | 1.99  | 51,000     | 1,700   | 52,700    |
| Sweetwater  | : 13,500  | 1,500   | 15,000    | 1.52           | .80  | 1.45  | 20,500     | 1,200   | 21,700    |
| SE Dist.    | : 256,000 | 22,500  | 278,500   | 1.35           | .79  | 1.31  | 346,700    | 17,700  | 364,400   |
| Converse    | : 35,000  | 5,500   | 40,500    | 1.92           | .58  | 1.74  | 67,200     | 3,200   | 70,400    |
| Goshen      | : 39,700  | 10,300  | 50,000    | 3.52           | .79  | 2.95  | 139,550    | 8,180   | 147,730   |
| Laramie     | : 29,000  | 26,500  | 55,500    | 1.73           | .85  | 1.31  | 50,100     | 22,500  | 72,600    |
| Niobrara    | : 10,500  | 17,500  | 28,000    | 2.33           | .59  | 1.24  | 24,500     | 10,350  | 34,850    |
| Platte      | : 26,800  | 4,200   | 31,000    | 2.32           | .76  | 2.11  | 62,270     | 3,180   | 65,450    |
| SE Dist.    | : 141,000 | 64,000  | 205,000   | 2.44           | .74  | 1.91  | 343,620    | 47,410  | 391,030   |
| STATE       | : 956,000 | 256,000 | 1,212,000 | 2.02           | .79  | 1.76  | 1,926,900  | 202,100 | 2,129,000 |

## ALL HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

| Counties    | Harvested |         |           | Yield per acre |      |       | Production |         |           |
|-------------|-----------|---------|-----------|----------------|------|-------|------------|---------|-----------|
|             | Irrig.    | Non     | Total     | Irrig.         | Non  | Total | Irrig.     | Non     | Total     |
|             | Acres     |         |           | Tons           |      |       | Tons       |         |           |
| Big Horn    | : 29,000  |         | 29,000    | 3.35           |      | 3.35  | 97,100     |         | 97,100    |
| Fremont     | : 82,000  |         | 82,000    | 2.50           |      | 2.50  | 205,200    |         | 205,200   |
| Hot Springs | : 19,500  |         | 19,500    | 2.54           |      | 2.54  | 49,500     |         | 49,500    |
| Park        | : 47,000  |         | 47,000    | 2.59           |      | 2.59  | 121,600    |         | 121,600   |
| Washakie    | : 13,000  | 500     | 13,500    | 3.50           | 1.00 | 3.41  | 45,500     | 500     | 46,000    |
| NW Dist.    | : 190,500 | 500     | 191,000   | 2.72           | 1.00 | 2.72  | 518,900    | 500     | 519,400   |
| Campbell    | : 2,500   | 41,000  | 43,500    | 1.96           | 1.22 | 1.26  | 4,900      | 50,000  | 54,900    |
| Crook       | : 5,000   | 52,500  | 57,500    | 2.28           | 1.50 | 1.56  | 11,400     | 78,500  | 89,900    |
| Johnson     | : 38,500  | 3,500   | 42,000    | 2.45           | 1.34 | 2.36  | 94,400     | 4,700   | 99,100    |
| Sheridan    | : 38,000  | 17,000  | 55,000    | 2.53           | 1.62 | 2.25  | 96,000     | 27,600  | 123,600   |
| Weston      | : 3,000   | 12,000  | 15,000    | 2.90           | 1.30 | 1.62  | 8,700      | 15,600  | 24,300    |
| NE Dist.    | : 87,000  | 126,000 | 213,000   | 2.48           | 1.40 | 1.84  | 215,400    | 176,400 | 391,800   |
| Lincoln     | : 88,000  | 15,500  | 103,500   | 1.91           | 1.37 | 1.83  | 167,700    | 21,300  | 189,000   |
| Sublette    | : 124,000 | 4,000   | 128,000   | 1.12           | 1.00 | 1.11  | 138,400    | 4,000   | 142,400   |
| Teton       | : 17,000  | 3,000   | 20,000    | 2.51           | 1.13 | 2.30  | 42,600     | 3,400   | 46,000    |
| Uinta       | : 42,500  | 1,000   | 43,500    | 1.50           | .90  | 1.48  | 63,600     | 900     | 64,500    |
| West Dist.  | : 271,500 | 23,500  | 295,000   | 1.52           | 1.26 | 1.50  | 412,300    | 29,600  | 441,900   |
| Albany      | : 99,500  | 3,500   | 103,000   | 1.34           | 1.00 | 1.33  | 133,000    | 3,500   | 136,500   |
| Carbon      | : 115,500 | 2,000   | 117,500   | 1.69           | 1.15 | 1.69  | 195,700    | 2,300   | 198,000   |
| Natrona     | : 26,000  | 500     | 26,500    | 3.03           | .80  | 2.99  | 78,900     | 400     | 79,300    |
| Sweetwater  | : 13,000  |         | 13,000    | 2.64           |      | 2.64  | 34,300     |         | 34,300    |
| SE Dist.    | : 254,000 | 6,000   | 260,000   | 1.74           | 1.03 | 1.72  | 441,900    | 6,200   | 448,100   |
| Converse    | : 32,000  | 8,500   | 40,500    | 2.04           | .95  | 1.81  | 65,300     | 8,100   | 73,400    |
| Goshen      | : 34,000  | 13,000  | 47,000    | 3.49           | .76  | 2.74  | 118,700    | 9,900   | 128,600   |
| Laramie     | : 40,500  | 11,500  | 52,000    | 1.53           | .93  | 1.40  | 62,000     | 10,700  | 72,700    |
| Niobrara    | : 9,000   | 12,500  | 21,500    | 2.30           | .98  | 1.53  | 20,700     | 12,200  | 32,900    |
| Platte      | : 24,500  | 5,500   | 30,000    | 1.92           | 1.11 | 1.77  | 47,100     | 6,100   | 53,200    |
| SE Dist.    | : 140,000 | 51,000  | 191,000   | 2.24           | .92  | 1.89  | 313,800    | 47,000  | 360,800   |
| STATE       | : 943,000 | 207,000 | 1,150,000 | 2.02           | 1.25 | 1.88  | 202,300    | 259,700 | 2,162,000 |

## ALFALFA HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1981

| Counties    | Harvested |         |         | Yield per acre |      |       | Production |        |           |
|-------------|-----------|---------|---------|----------------|------|-------|------------|--------|-----------|
|             | Irrig.    | Non     | Total   | Irrig.         | Non  | Total | Irrig.     | Non    | Total     |
|             | Acres     |         |         | Tons           |      |       | Tons       |        |           |
| Big Horn    | 27,000    |         | 27,000  | 3.10           |      | 3.10  | 83,700     |        | 83,700    |
| Fremont     | 66,000    |         | 66,000  | 3.50           |      | 3.50  | 231,000    |        | 231,000   |
| Hot Springs | 15,000    |         | 15,000  | 2.60           |      | 2.60  | 39,000     |        | 39,000    |
| Park        | 40,000    |         | 40,000  | 3.20           |      | 3.20  | 128,000    |        | 128,000   |
| Washakie    | 12,000    |         | 12,000  | 3.20           |      | 3.20  | 38,400     |        | 38,400    |
| NW Dist.    | 160,000   |         | 160,000 | 3.25           |      | 3.25  | 520,100    |        | 520,100   |
| Campbell    | 1,500     | 16,000  | 17,500  | 2.20           | .80  | .92   | 3,300      | 12,800 | 16,100    |
| Crook       | 5,000     | 37,000  | 42,000  | 1.90           | .70  | .84   | 9,500      | 25,900 | 35,400    |
| Johnson     | 31,000    | 3,000   | 34,000  | 2.40           | .90  | 2.27  | 74,400     | 2,700  | 77,100    |
| Sheridan    | 27,000    | 11,000  | 38,000  | 3.30           | 1.25 | 2.71  | 89,100     | 13,800 | 102,900   |
| Weston      | 1,500     | 8,000   | 9,500   | 2.00           | .60  | .82   | 3,000      | 4,800  | 7,800     |
| NE Dist.    | 66,000    | 75,000  | 141,000 | 2.72           | .80  | 1.70  | 179,300    | 60,000 | 239,300   |
| Lincoln     | 45,000    | 14,000  | 59,000  | 2.40           | 1.35 | 2.15  | 108,000    | 18,900 | 126,900   |
| Sublette    | 13,000    |         | 13,000  | 1.50           |      | 1.50  | 19,500     |        | 19,500    |
| Teton       | 11,000    | 1,500   | 12,500  | 2.20           | .80  | 2.03  | 24,200     | 1,200  | 25,400    |
| Uinta       | 10,000    |         | 10,000  | 1.80           |      | 1.80  | 18,000     |        | 18,000    |
| West Dist.  | 79,000    | 15,500  | 94,500  | 2.15           | 1.30 | 2.01  | 169,700    | 20,100 | 189,800   |
| Albany      | 3,000     |         | 3,000   | 2.60           |      | 2.60  | 7,800      |        | 7,800     |
| Carbon      | 10,000    | 1,000   | 11,000  | 2.20           | 1.20 | 2.11  | 22,000     | 1,200  | 23,200    |
| Natrona     | 18,000    | 500     | 18,500  | 2.40           | 1.00 | 2.36  | 43,200     | 500    | 43,700    |
| Sweetwater  | 6,000     |         | 6,000   | 1.80           |      | 1.80  | 10,800     |        | 10,800    |
| SC Dist.    | 37,000    | 1,500   | 38,500  | 2.26           | 1.13 | 2.22  | 83,800     | 1,700  | 85,500    |
| Converse    | 26,000    | 1,500   | 27,500  | 2.10           | .80  | 2.03  | 54,600     | 1,200  | 55,800    |
| Goshen      | 32,000    | 2,000   | 34,000  | 4.00           | 1.60 | 3.86  | 128,000    | 3,200  | 131,200   |
| Laramie     | 9,000     | 1,500   | 10,500  | 2.90           | 1.00 | 2.63  | 26,100     | 1,500  | 27,600    |
| Niobrara    | 7,000     | 8,000   | 15,000  | 2.80           | .70  | 1.68  | 19,600     | 5,600  | 25,200    |
| Platte      | 16,000    | 3,000   | 19,000  | 2.90           | .70  | 2.55  | 46,400     | 2,100  | 48,500    |
| SE Dist.    | 90,000    | 16,000  | 106,000 | 3.05           | .85  | 2.72  | 274,700    | 13,600 | 288,300   |
| STATE       | 432,000   | 108,000 | 540,000 | 2.84           | .88  | 2.45  | 1,227,600  | 95,400 | 1,323,000 |

## ALFALFA HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

| Counties    | Harvested |         |         | Yield per acre |      |       | Production |         |           |
|-------------|-----------|---------|---------|----------------|------|-------|------------|---------|-----------|
|             | Irrig.    | Non     | Total   | Irrig.         | Non  | Total | Irrig.     | Non     | Total     |
|             | Acres     |         |         | Tons           |      |       | Tons       |         |           |
| Big Horn    | 25,000    |         | 25,000  | 3.61           |      | 3.61  | 90,300     |         | 90,300    |
| Fremont     | 58,000    |         | 58,000  | 2.90           |      | 2.90  | 168,400    |         | 168,400   |
| Hot Springs | 13,500    |         | 13,500  | 2.60           |      | 2.60  | 35,100     |         | 35,100    |
| Park        | 42,000    |         | 42,000  | 2.70           |      | 2.70  | 113,600    |         | 113,600   |
| Washakie    | 11,500    |         | 11,500  | 3.70           |      | 3.70  | 42,600     |         | 42,600    |
| NW Dist.    | 150,000   |         | 150,000 | 3.00           |      | 3.00  | 450,000    |         | 450,000   |
| Campbell    | 1,000     | 19,000  | 20,000  | 2.90           | 1.30 | 1.38  | 2,900      | 24,700  | 27,600    |
| Crook       | 3,000     | 45,000  | 48,000  | 3.00           | 1.55 | 1.64  | 9,000      | 69,900  | 78,900    |
| Johnson     | 36,000    | 3,000   | 39,000  | 2.50           | 1.40 | 2.41  | 89,900     | 4,200   | 94,100    |
| Sheridan    | 25,000    | 13,000  | 38,000  | 2.80           | 1.60 | 2.39  | 70,000     | 20,800  | 90,800    |
| Weston      | 2,000     | 8,000   | 10,000  | 2.90           | 1.40 | 1.70  | 5,800      | 11,200  | 17,000    |
| NE Dist.    | 67,000    | 88,000  | 155,000 | 2.65           | 1.49 | 1.99  | 177,600    | 130,800 | 308,400   |
| Lincoln     | 44,500    | 9,000   | 53,500  | 2.60           | 1.50 | 2.41  | 115,500    | 13,500  | 129,000   |
| Sublette    | 10,000    |         | 10,000  | 1.30           |      | 1.30  | 13,000     |         | 13,000    |
| Teton       | 10,000    | 1,000   | 11,000  | 2.30           | 1.20 | 2.20  | 23,000     | 1,200   | 24,200    |
| Uinta       | 10,500    |         | 10,500  | 1.79           |      | 1.79  | 18,800     |         | 18,800    |
| West Dist.  | 75,000    | 10,000  | 85,000  | 2.27           | 1.47 | 2.18  | 170,300    | 14,700  | 185,000   |
| Albany      | 3,000     |         | 3,000   | 2.50           |      | 2.50  | 7,500      |         | 7,500     |
| Carbon      | 9,500     | 1,000   | 10,500  | 2.80           | 1.70 | 2.70  | 26,600     | 1,700   | 28,300    |
| Natrona     | 20,500    |         | 20,500  | 3.15           |      | 3.15  | 64,600     |         | 64,600    |
| Sweetwater  | 6,000     |         | 6,000   | 2.80           |      | 2.80  | 16,800     |         | 16,800    |
| SC Dist.    | 39,000    | 1,000   | 40,000  | 2.96           | 1.70 | 2.93  | 115,500    | 1,700   | 117,200   |
| Converse    | 27,000    | 1,500   | 28,500  | 2.10           | 1.20 | 2.06  | 56,800     | 1,800   | 58,600    |
| Goshen      | 30,000    | 2,000   | 32,000  | 3.70           | 1.65 | 3.58  | 111,100    | 3,300   | 114,400   |
| Laramie     | 8,500     | 500     | 9,000   | 3.15           | 1.00 | 3.03  | 26,800     | 500     | 27,300    |
| Niobrara    | 7,000     | 5,500   | 12,500  | 2.50           | 1.20 | 1.93  | 17,500     | 6,600   | 24,100    |
| Platte      | 16,500    | 1,500   | 18,000  | 2.30           | 1.40 | 2.22  | 37,900     | 2,100   | 40,000    |
| SE Dist.    | 89,000    | 11,000  | 100,000 | 2.81           | 1.30 | 2.64  | 250,100    | 14,300  | 264,400   |
| STATE       | 420,000   | 110,000 | 530,000 | 2.77           | 1.47 | 2.50  | 1,163,500  | 161,500 | 1,325,000 |

## OTHER HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1981

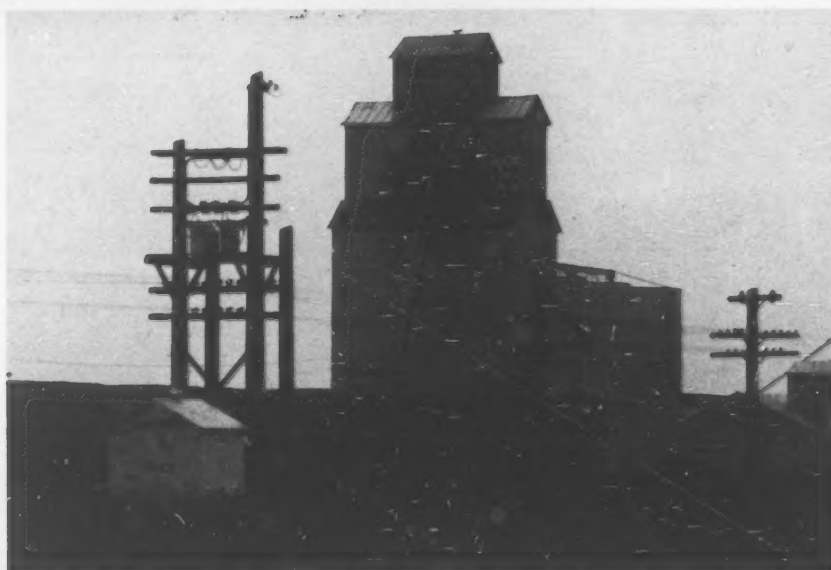
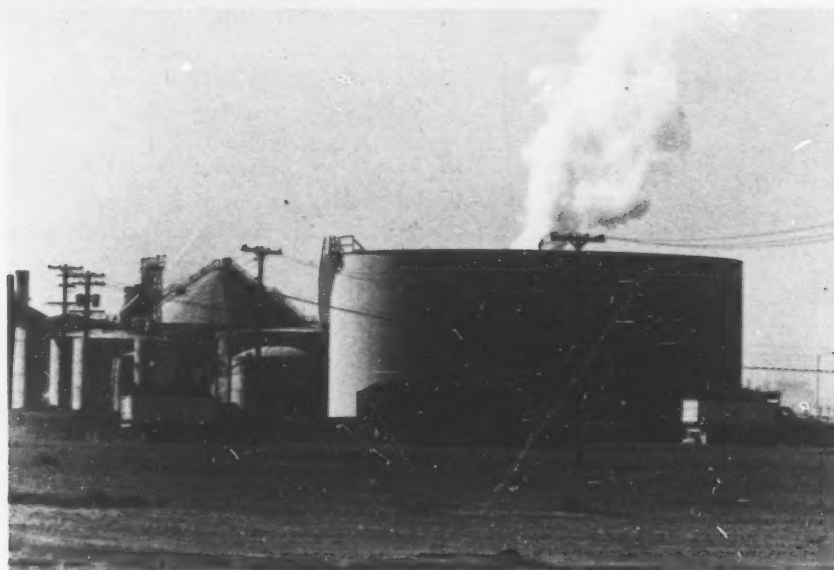
| Counties    | Harvested |         |         | Yield per acre |     |       | Production |         |         |
|-------------|-----------|---------|---------|----------------|-----|-------|------------|---------|---------|
|             | Irrig.    | Non     | Total   | Irrig.         | Non | Total | Irrig.     | Non     | Total   |
|             | Acres     |         |         | Tons           |     |       | Tons       |         |         |
| Big Horn    | 4,000     |         | 4,000   | 2.40           |     | 2.40  | 9,600      |         | 9,600   |
| Fremont     | 22,600    | 900     | 23,500  | 1.63           | .50 | 1.59  | 36,800     | 450     | 37,250  |
| Hot Springs | 5,500     | 500     | 6,000   | 2.10           | .70 | 1.98  | 11,550     | 350     | 11,900  |
| Park        | 7,200     | 300     | 7,500   | 1.90           | .70 | 1.86  | 13,710     | 210     | 13,920  |
| Washakie    | 1,700     | 300     | 2,000   | 1.54           | .70 | 1.42  | 2,620      | 210     | 2,830   |
| NW Dist.    | 41,000    | 2,000   | 43,000  | 1.81           | .61 | 1.76  | 74,280     | 1,220   | 75,500  |
| Campbell    | 700       | 23,300  | 24,000  | .90            | .70 | .71   | 630        | 16,310  | 16,940  |
| Crook       | 1,000     | 15,000  | 16,000  | 1.00           | .60 | .63   | 1,000      | 9,000   | 10,000  |
| Johnson     | 3,000     | 1,000   | 4,000   | 1.90           | .70 | 1.60  | 5,700      | 700     | 6,400   |
| Sheridan    | 9,800     | 7,200   | 17,000  | 1.85           | .80 | 1.41  | 18,170     | 5,760   | 23,930  |
| Weston      | 500       | 7,500   | 8,000   | 1.20           | .60 | .64   | 600        | 4,500   | 5,100   |
| NE Dist.    | 15,000    | 54,000  | 69,000  | 1.74           | .67 | .90   | 26,100     | 36,270  | 62,370  |
| Lincoln     | 33,000    | 13,000  | 46,000  | 1.60           | .90 | 1.40  | 52,800     | 11,700  | 64,500  |
| Sublette    | 119,000   | 4,000   | 123,000 | 1.18           | .80 | 1.16  | 140,000    | 3,200   | 143,200 |
| Teton       | 7,000     | 3,000   | 10,000  | 1.70           | .80 | 1.43  | 11,900     | 2,400   | 14,300  |
| Uinta       | 39,000    | 3,000   | 42,000  | 1.60           | .70 | 1.54  | 62,400     | 2,100   | 64,500  |
| West Dist.  | 198,000   | 23,000  | 221,000 | 1.35           | .84 | 1.30  | 267,100    | 19,400  | 286,500 |
| Albany      | 104,000   | 13,000  | 117,000 | 1.00           | .70 | .97   | 104,000    | 9,100   | 113,100 |
| Carbon      | 101,000   | 5,000   | 106,000 | 1.40           | .90 | 1.38  | 141,400    | 4,500   | 145,900 |
| Natrona     | 8,500     | 1,500   | 8,000   | 1.20           | .80 | 1.13  | 7,800      | 1,200   | 9,000   |
| Sweetwater  | 7,500     | 1,500   | 9,000   | 1.29           | .80 | 1.21  | 9,700      | 1,200   | 10,900  |
| SC Dist.    | 219,000   | 21,000  | 240,000 | 1.20           | .76 | 1.16  | 262,900    | 16,000  | 278,900 |
| Converse    | 9,000     | 4,000   | 13,000  | 1.40           | .50 | 1.12  | 12,600     | 2,000   | 14,600  |
| Goshen      | 7,700     | 8,300   | 16,000  | 1.50           | .60 | 1.03  | 11,550     | 4,980   | 16,530  |
| Laramie     | 20,000    | 25,000  | 45,000  | 1.20           | .84 | 1.00  | 24,000     | 21,000  | 45,000  |
| Niobrara    | 3,500     | 9,500   | 13,000  | 1.40           | .50 | .74   | 4,900      | 4,750   | 9,650   |
| Platte      | 10,800    | 1,200   | 12,000  | 1.47           | .90 | 1.41  | 15,870     | 1,080   | 16,950  |
| SE Dist.    | 51,000    | 48,000  | 99,000  | 1.35           | .70 | 1.04  | 68,920     | 33,810  | 102,730 |
| STATE       | 524,000   | 148,000 | 672,000 | 1.33           | .72 | 1.20  | 699,300    | 106,700 | 806,000 |

## OTHER HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

| Counties    | Harvested |        |         | Yield per acre |      |       | Production |        |         |
|-------------|-----------|--------|---------|----------------|------|-------|------------|--------|---------|
|             | Irrig.    | Non    | Total   | Irrig.         | Non  | Total | Irrig.     | Non    | Total   |
|             | Acres     |        |         | Tons           |      |       | Tons       |        |         |
| Big Horn    | 4,000     |        | 4,000   | 1.70           |      | 1.70  | 6,800      |        | 6,800   |
| Fremont     | 24,000    |        | 24,000  | 1.53           |      | 1.53  | 36,800     |        | 36,800  |
| Hot Springs | 6,000     |        | 6,000   | 2.40           |      | 2.40  | 14,400     |        | 14,400  |
| Park        | 5,000     |        | 5,000   | 1.60           |      | 1.60  | 8,000      |        | 8,000   |
| Washakie    | 1,500     | 500    | 2,000   | 1.93           | 1.00 | 1.70  | 2,900      | 500    | 3,400   |
| NW Dist.    | 40,500    | 500    | 41,000  | 1.70           | 1.00 | 1.69  | 68,900     | 500    | 69,400  |
| Campbell    | 1,500     | 22,000 | 23,500  | 1.33           | 1.15 | 1.16  | 2,000      | 25,300 | 27,300  |
| Crook       | 2,000     | 7,500  | 9,500   | 1.20           | 1.15 | 1.16  | 2,400      | 8,600  | 11,000  |
| Johnson     | 2,500     | 500    | 3,000   | 1.80           | 1.00 | 1.67  | 4,500      | 500    | 5,000   |
| Sheridan    | 13,000    | 4,000  | 17,000  | 2.00           | 1.70 | 1.93  | 26,000     | 6,800  | 32,800  |
| Weston      | 1,000     | 4,000  | 5,000   | 2.90           | 1.10 | 1.46  | 2,900      | 4,400  | 7,300   |
| NE Dist.    | 20,000    | 38,000 | 58,000  | 1.89           | 1.20 | 1.44  | 37,800     | 45,600 | 83,400  |
| Lincoln     | 43,500    | 6,500  | 50,000  | 1.20           | 1.20 | 1.20  | 52,200     | 7,800  | 60,000  |
| Sublette    | 114,000   | 4,000  | 118,000 | 1.10           | 1.00 | 1.10  | 125,400    | 4,000  | 129,400 |
| Teton       | 7,000     | 2,000  | 9,000   | 2.80           | 1.10 | 2.42  | 19,600     | 2,200  | 21,800  |
| Uinta       | 32,000    | 1,000  | 33,000  | 1.40           | .90  | 1.38  | 44,800     | 900    | 45,700  |
| West Dist.  | 196,500   | 13,500 | 210,000 | 1.23           | 1.10 | 1.22  | 242,000    | 14,900 | 256,900 |
| Albany      | 96,500    | 3,500  | 100,000 | 1.30           | 1.00 | 1.29  | 125,500    | 3,500  | 129,000 |
| Carbon      | 106,000   | 1,000  | 107,000 | 1.60           | .60  | 1.59  | 169,100    | 600    | 169,700 |
| Natrona     | 5,500     | 500    | 6,000   | 2.60           | .80  | 2.45  | 14,300     | 400    | 14,700  |
| Sweetwater  | 7,000     |        | 7,000   | 2.50           |      | 2.50  | 17,500     |        | 17,500  |
| SC Dist.    | 215,000   | 5,000  | 220,000 | 1.52           | .90  | 1.50  | 326,400    | 4,500  | 330,900 |
| Converse    | 5,000     | 7,000  | 12,000  | 1.70           | .90  | 1.23  | 8,500      | 6,300  | 14,800  |
| Goshen      | 4,000     | 11,000 | 15,000  | 1.90           | .60  | .95   | 7,600      | 6,600  | 14,200  |
| Laramie     | 32,000    | 11,000 | 43,000  | 1.10           | .93  | 1.06  | 35,200     | 10,200 | 45,400  |
| Niobrara    | 2,000     | 7,000  | 9,000   | 1.60           | .80  | .98   | 3,200      | 5,600  | 8,800   |
| Platte      | 8,000     | 4,000  | 12,000  | 1.15           | 1.00 | 1.10  | 9,200      | 4,000  | 13,200  |
| SE Dist.    | 51,000    | 40,000 | 91,000  | 1.25           | .82  | 1.06  | 63,700     | 32,700 | 96,400  |
| STATE       | 523,000   | 97,000 | 620,000 | 1.41           | 1.01 | 1.35  | 738,800    | 98,200 | 837,000 |



## Prices





## Average Prices Received by Farmers and Ranchers, by Months, Wyoming, 1978-1982, U.S. 1982

| Year                                        | Jan.  | Feb.  | March | April  | May    | June  | July  | Aug.  | Sept. | Oct.  | Nov.  | Dec.  |
|---------------------------------------------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| <b>BEEF CATTLE 1/: dollars per cwt.</b>     |       |       |       |        |        |       |       |       |       |       |       |       |
| 1978                                        | 37.40 | 41.20 | 46.40 | 51.90  | 52.80  | 50.20 | 49.20 | 49.60 | 60.00 | 62.60 | 55.40 | 55.50 |
| 1979                                        | 62.00 | 66.00 | 74.50 | 81.80  | 74.70  | 67.30 | 64.40 | 65.80 | 77.20 | 72.80 | 66.50 | 65.40 |
| 1980                                        | 62.70 | 68.60 | 67.10 | 65.20  | 60.50  | 61.60 | 58.60 | 64.10 | 71.00 | 68.20 | 62.80 | 59.70 |
| 1981                                        | 57.90 | 60.20 | 59.00 | 64.50  | 60.60  | 59.50 | 54.50 | 57.70 | 62.00 | 59.60 | 54.80 | 50.70 |
| 1982                                        | 49.80 | 55.50 | 57.90 | 61.10  | 61.90  | 60.00 | 55.00 | 57.60 | 60.90 | 60.00 | 52.60 | 49.20 |
| U.S.                                        |       |       |       |        |        |       |       |       |       |       |       |       |
| 1982                                        | 53.50 | 56.30 | 58.60 | 60.10  | 62.60  | 61.10 | 58.80 | 58.10 | 55.60 | 53.80 | 52.60 | 52.50 |
| <b>COWS: dollars per cwt.</b>               |       |       |       |        |        |       |       |       |       |       |       |       |
| 1978                                        | 28.30 | 32.00 | 34.60 | 36.30  | 42.00  | 41.10 | 38.90 | 37.80 | 41.20 | 45.80 | 44.30 | 45.10 |
| 1979                                        | 54.60 | 52.50 | 60.20 | 59.40  | 58.20  | 53.60 | 51.30 | 51.90 | 54.20 | 49.70 | 46.90 | 49.30 |
| 1980                                        | 51.30 | 55.00 | 50.10 | 46.00  | 43.10  | 47.40 | 44.50 | 47.10 | 49.30 | 47.20 | 45.30 | 44.70 |
| 1981                                        | 46.10 | 51.60 | 45.20 | 48.00  | 44.80  | 44.20 | 47.80 | 46.30 | 43.60 | 41.30 | 39.30 | 40.70 |
| 1982                                        | 40.50 | 41.70 | 45.00 | 45.80  | 47.60  | 47.80 | 46.50 | 45.30 | 42.80 | 40.10 | 35.40 | 37.50 |
| U.S.                                        |       |       |       |        |        |       |       |       |       |       |       |       |
| 1982                                        | 36.90 | 38.70 | 40.00 | 40.30  | 41.90  | 41.30 | 40.60 | 39.80 | 38.10 | 36.80 | 35.00 | 34.90 |
| <b>STEERS AND HEIFERS: dollars per cwt.</b> |       |       |       |        |        |       |       |       |       |       |       |       |
| 1978                                        | 41.30 | 44.80 | 49.10 | 54.00  | 56.00  | 54.60 | 53.60 | 53.10 | 60.90 | 64.20 | 60.70 | 62.10 |
| 1979                                        | 65.90 | 70.70 | 77.90 | 85.60  | 79.60  | 73.40 | 69.80 | 69.30 | 78.80 | 75.00 | 73.70 | 74.00 |
| 1980                                        | 70.30 | 75.90 | 72.50 | 68.30  | 63.80  | 66.60 | 66.20 | 68.90 | 72.10 | 71.10 | 70.70 | 67.70 |
| 1981                                        | 66.10 | 67.30 | 64.10 | 66.80  | 62.90  | 62.80 | 58.80 | 61.50 | 62.80 | 61.20 | 60.50 | 57.60 |
| 1982                                        | 56.40 | 60.30 | 61.70 | 63.20  | 64.40  | 63.10 | 61.40 | 62.80 | 61.90 | 62.20 | 60.00 | 58.70 |
| U.S.                                        |       |       |       |        |        |       |       |       |       |       |       |       |
| 1982                                        | 58.30 | 60.70 | 62.90 | 64.50  | 67.30  | 65.90 | 63.20 | 62.50 | 60.00 | 58.10 | 57.80 | 57.50 |
| <b>CALVES: dollars per cwt.</b>             |       |       |       |        |        |       |       |       |       |       |       |       |
| 1978                                        | 46.70 | 49.80 | 53.40 | 59.40  | 63.50  | 63.50 | 63.10 | 61.80 | 73.10 | 73.60 | 76.00 | 83.50 |
| 1979                                        | 87.10 | 96.30 | 98.90 | 107.00 | 105.00 | 93.40 | 99.70 | 90.00 | 96.00 | 92.20 | 92.00 | 96.40 |
| 1980                                        | 87.90 | 99.00 | 88.90 | 79.10  | 75.50  | 82.70 | 71.30 | 77.60 | 80.60 | 81.90 | 80.10 | 76.90 |
| 1981                                        | 76.20 | 73.10 | 73.10 | 73.70  | 70.50  | 66.00 | 62.10 | 64.90 | 66.70 | 63.90 | 63.90 | 62.10 |
| 1982                                        | 59.60 | 62.00 | 66.00 | 65.90  | 67.70  | 67.50 | 66.00 | 65.30 | 64.90 | 65.80 | 63.80 | 63.10 |
| U.S.                                        |       |       |       |        |        |       |       |       |       |       |       |       |
| 1982                                        | 57.00 | 58.90 | 61.90 | 62.10  | 64.20  | 61.70 | 60.40 | 61.80 | 59.00 | 58.30 | 58.10 | 58.80 |
| <b>SHEEP: dollars per cwt.</b>              |       |       |       |        |        |       |       |       |       |       |       |       |
| 1978                                        | 16.00 | 18.00 | 20.00 | 21.00  | 23.80  | 23.80 | 22.00 | 24.20 | 30.00 | 31.80 | 31.00 | 31.00 |
| 1979                                        | 35.00 | 35.10 | 34.70 | 34.10  | 32.00  | 32.00 | 33.00 | 33.00 | 33.50 | 30.90 | 31.00 | 29.20 |
| 1980                                        | 25.00 | 22.00 | 23.00 | 18.00  | 18.00  | 18.00 | 20.00 | 20.80 | 22.50 | 19.20 | 19.80 | 16.00 |
| 1981                                        | 24.10 | 20.70 | 25.00 | 25.00  | 17.00  | 19.30 | 20.00 | 16.50 | 15.00 | 16.60 | 17.00 | 14.80 |
| 1982                                        | 18.60 | 22.00 | 16.20 | 14.10  | 13.00  | 10.50 | 16.80 | 17.70 | 18.10 | 13.40 | 12.10 | 11.90 |
| U.S.                                        |       |       |       |        |        |       |       |       |       |       |       |       |
| 1982                                        | 25.10 | 21.30 | 27.20 | 22.20  | 21.00  | 22.00 | 21.00 | 18.60 | 16.50 | 15.20 | 15.30 | 16.80 |
| <b>LAMBS: dollars per cwt.</b>              |       |       |       |        |        |       |       |       |       |       |       |       |
| 1978                                        | 62.90 | 65.70 | 67.90 | 66.00  | 70.00  | 65.00 | 62.00 | 62.20 | 68.50 | 69.40 | 71.20 | 74.40 |
| 1979                                        | 80.00 | 75.50 | 70.00 | 73.00  | 72.70  | 71.70 | 70.00 | 68.00 | 70.40 | 68.00 | 65.00 | 66.00 |
| 1980                                        | 62.90 | 62.20 | 70.00 | 57.00  | 74.30  | 75.00 | 77.00 | 70.00 | 66.00 | 64.90 | 64.00 | 57.90 |
| 1981                                        | 54.60 | 49.80 | 55.80 | 55.80  | 56.00  | 65.40 | 56.40 | 49.90 | 46.20 | 46.30 | 46.20 | 46.60 |
| 1982                                        | 47.60 | 53.00 | 59.90 | 61.30  | 69.20  | 59.40 | 53.90 | 51.90 | 49.40 | 46.90 | 45.80 | 49.70 |
| U.S.                                        |       |       |       |        |        |       |       |       |       |       |       |       |
| 1982                                        | 50.40 | 53.30 | 60.30 | 61.50  | 63.50  | 57.80 | 56.30 | 52.90 | 50.90 | 49.10 | 47.70 | 50.90 |
| <b>HOGS: dollars per cwt.</b>               |       |       |       |        |        |       |       |       |       |       |       |       |
| 1978                                        | 42.00 | 45.50 | 44.70 | 43.60  | 44.30  | 45.90 | 46.00 | 45.60 | 47.50 | 48.20 | 44.70 | 48.00 |
| 1979                                        | 49.20 | 52.20 | 47.10 | 43.40  | 40.30  | 38.60 | 37.40 | 35.10 | 34.10 | 30.10 | 28.10 | 37.00 |
| 1980                                        | 36.40 | 37.60 | 34.60 | 28.10  | 27.10  | 26.20 | 36.30 | 47.10 | 43.10 | 47.70 | 45.90 | 43.90 |
| 1981                                        | 40.00 | 41.00 | 38.70 | 38.20  | 39.70  | 46.20 | 48.90 | 49.70 | 49.00 | 44.80 | 41.80 | 39.00 |
| 1982                                        | 43.80 | 48.50 | 48.30 | 49.90  | 54.90  | 57.20 | 58.60 | 61.60 | 60.30 | 57.20 | 53.20 | 54.60 |
| U.S.                                        |       |       |       |        |        |       |       |       |       |       |       |       |
| 1982                                        | 39.00 | 43.40 | 48.30 | 48.60  | 51.20  | 56.70 | 57.50 | 57.80 | 61.20 | 61.30 | 55.80 | 52.50 |
| <b>WOOL 2/: cents per pound</b>             |       |       |       |        |        |       |       |       |       |       |       |       |
| 1978                                        | 80    | 74    | 75    | 79     | 77     | 72    | 72    | 69    | 71    | 70    | 74    | 73    |
| 1979                                        | 85    | 83    | 89    | 93     | 93     | 92    | 87    | 83    | 84    | 87    | 93    | 99    |
| 1980                                        | 94    | 98    | 106   | 103    | 96     | 92    | 90    | 97    | 99    | 96    | 93    | 97    |
| 1981                                        | 100   | 105   | 105   | 113    | 107    | 96    | 103   | 103   | 81    | 87    | 90    | 88    |
| 1982                                        | 86    | 70    | 88    | 91     | 92     | 82    | 91    | 79    | 60    | 72    | 61    | 57    |
| U.S.                                        |       |       |       |        |        |       |       |       |       |       |       |       |
| 1982                                        | 73.1  | 72.9  | 63.6  | 83.6   | 76.5   | 68.0  | 77.0  | 64.2  | 56.5  | 70.7  | 54.7  | 55.5  |

1/ "Cows" and "Steers and Heifers" combined with allowance where necessary for slaughter bulls.

2/ Average local market price for wool sold, does not include incentive payment.

## Average Prices Received by Farmers and Ranchers, by Months, Wyoming, 1978-1982, U.S. 1982

| Year                                                                          | Jan.  | Feb.  | March | April | May   | June  | July  | Aug.  | Sept. | Oct.  | Nov.  | Dec.  |
|-------------------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| <u>MILK SOLD TO PLANTS: dollars per cwt.</u>                                  |       |       |       |       |       |       |       |       |       |       |       |       |
| 1978                                                                          | 10.10 | 10.10 | 10.10 | 10.10 | 10.10 | 10.10 | 10.10 | 10.40 | 10.60 | 11.10 | 11.50 | 11.90 |
| 1979                                                                          | 12.00 | 11.80 | 11.80 | 11.70 | 11.60 | 11.50 | 11.50 | 11.90 | 12.10 | 12.30 | 12.50 | 12.40 |
| 1980                                                                          | 12.50 | 12.40 | 12.40 | 12.50 | 12.40 | 12.30 | 12.30 | 12.50 | 12.90 | 13.30 | 13.50 | 13.80 |
| 1981                                                                          | 13.40 | 13.50 | 13.40 | 13.30 | 13.20 | 13.00 | 13.00 | 13.00 | 13.20 | 13.50 | 13.60 | 13.70 |
| 1982                                                                          | 13.70 | 13.50 | 13.50 | 13.10 | 12.90 | 12.50 | 12.60 | 12.70 | 12.60 | 13.20 | 13.60 | 13.60 |
| U.S.                                                                          |       |       |       |       |       |       |       |       |       |       |       |       |
| 1982                                                                          | 14.00 | 13.80 | 13.70 | 13.50 | 13.20 | 13.20 | 13.20 | 13.30 | 13.60 | 13.80 | 13.90 | 13.90 |
| <u>CORN: dollars per bushel</u>                                               |       |       |       |       |       |       |       |       |       |       |       |       |
| 1978                                                                          | 2.09  | 1.97  | 2.26  | 2.24  | 2.31  | 2.42  | 2.39  | 2.18  | 2.15  | 2.29  | 2.13  | 2.22  |
| 1979                                                                          | 2.30  | 2.35  | 2.41  | 2.40  | 2.41  | 2.55  | 2.75  | 2.66  | 2.75  | 2.67  | 2.25  | 2.43  |
| 1980                                                                          | 2.36  | 2.40  | 2.35  | 2.35  | 2.45  | 2.40  | 2.77  | 3.07  | 3.02  | 3.00  | 3.05  | 3.12  |
| 1981                                                                          | 3.14  | 3.22  | 3.10  | 3.16  | 3.24  | 3.51  | 3.39  | 3.34  | 3.14  | 2.44  | 2.63  | 2.33  |
| 1982                                                                          | 2.40  | 2.40  | 2.53  | 2.88  | 2.63  | 2.80  | 2.77  | 2.40  | 2.21  | 2.20  | 2.50  | 2.64  |
| U.S.                                                                          |       |       |       |       |       |       |       |       |       |       |       |       |
| 1982                                                                          | 2.54  | 2.44  | 2.46  | 2.55  | 2.60  | 2.57  | 2.50  | 2.30  | 2.15  | 1.98  | 2.13  | 2.26  |
| <u>DRY EDIBLE BEANS: dollars per cwt.</u>                                     |       |       |       |       |       |       |       |       |       |       |       |       |
| 1978                                                                          | 21.00 | 21.50 | 19.80 | 18.20 | 17.20 | 17.00 | 15.40 | 15.70 | 14.30 | 16.50 | 14.90 | 16.70 |
| 1979                                                                          | 16.00 | 16.20 | 16.50 | 16.80 | 19.00 | 20.40 | 21.30 | 20.80 | 20.00 | 20.30 | 21.90 | 26.10 |
| 1980                                                                          | 28.20 | 28.40 | 28.10 | 24.00 | 25.80 | 27.50 | 28.50 | 27.20 | 24.90 | 23.90 | 26.00 | 26.60 |
| 1981                                                                          | 28.40 | 28.40 | 28.10 | 28.40 | 32.60 | 36.20 | 29.90 | 1/    | 23.00 | 21.30 | 19.40 | 16.00 |
| 1982                                                                          | 17.90 | 16.20 | 11.60 | 10.30 | 11.40 | 11.50 | 10.50 | 9.70  | 11.00 | 11.30 | 10.40 | 9.80  |
| U.S.                                                                          |       |       |       |       |       |       |       |       |       |       |       |       |
| 1982                                                                          | 20.60 | 19.80 | 18.70 | 18.00 | 19.20 | 17.30 | 15.90 | 16.60 | 14.50 | 13.90 | 14.20 | 13.10 |
| <u>HAY, ALL (BALED): dollars per ton</u>                                      |       |       |       |       |       |       |       |       |       |       |       |       |
| 1978                                                                          | 43.50 | 44.50 | 46.00 | 44.50 | 43.50 | 44.00 | 43.50 | 43.50 | 44.00 | 45.00 | 46.50 | 47.50 |
| 1979                                                                          | 51.50 | 54.50 | 55.00 | 51.50 | 48.00 | 49.50 | 52.00 | 55.50 | 59.50 | 55.50 | 56.50 | 56.50 |
| 1980                                                                          | 55.50 | 55.50 | 55.50 | 52.00 | 46.00 | 49.00 | 53.00 | 61.00 | 68.00 | 69.50 | 73.50 | 76.50 |
| 1981                                                                          | 72.00 | 71.50 | 67.50 | 65.50 | 68.00 | 65.00 | 65.00 | 64.00 | 65.00 | 64.00 | 66.00 | 64.00 |
| 1982                                                                          | 64.00 | 63.00 | 65.00 | 62.00 | 58.00 | 55.00 | 53.00 | 52.00 | 54.00 | 53.00 | 54.00 | 58.00 |
| U.S.                                                                          |       |       |       |       |       |       |       |       |       |       |       |       |
| 1982                                                                          | 67.90 | 69.90 | 69.50 | 73.30 | 77.50 | 69.60 | 66.40 | 65.00 | 65.90 | 68.20 | 68.90 | 68.10 |
| <u>ALFALFA HAY: dollars per ton</u>                                           |       |       |       |       |       |       |       |       |       |       |       |       |
| 1978                                                                          | 45.00 | 45.00 | 45.00 | 43.00 | 42.00 | 41.00 | 42.00 | 41.50 | 42.00 | 43.50 | 46.00 | 48.00 |
| 1979                                                                          | 51.50 | 55.50 | 55.50 | 51.00 | 46.50 | 48.00 | 52.00 | 56.00 | 60.00 | 56.00 | 56.00 | 56.00 |
| 1980                                                                          | 55.00 | 54.00 | 54.00 | 50.00 | 41.50 | 45.00 | 51.50 | 62.50 | 66.00 | 67.50 | 69.50 | 72.00 |
| 1981                                                                          | 69.50 | 68.50 | 64.50 | 63.50 | 67.50 | 63.50 | 63.50 | 63.00 | 65.00 | 63.00 | 65.00 | 62.00 |
| 1982                                                                          | 62.00 | 61.00 | 63.00 | 62.00 | 56.00 | 55.00 | 51.00 | 50.00 | 53.00 | 51.00 | 52.00 | 55.00 |
| U.S.                                                                          |       |       |       |       |       |       |       |       |       |       |       |       |
| 1982                                                                          | 71.40 | 73.50 | 73.10 | 76.70 | 84.00 | 75.30 | 72.10 | 69.80 | 69.50 | 72.70 | 72.80 | 71.90 |
| <u>WHEAT: dollars per bushel</u>                                              |       |       |       |       |       |       |       |       |       |       |       |       |
| 1978                                                                          | 2.30  | 2.37  | 2.37  | 2.51  | 2.51  | 2.59  | 2.54  | 2.65  | 2.71  | 2.77  | 2.82  | 2.78  |
| 1979                                                                          | 2.77  | 2.88  | 2.69  | 2.75  | 2.89  | 3.13  | 3.46  | 3.46  | 3.58  | 3.66  | 3.72  | 3.68  |
| 1980                                                                          | 3.57  | 3.53  | 3.28  | 3.48  | 3.56  | 3.45  | 3.49  | 3.57  | 3.80  | 3.83  | 4.14  | 4.01  |
| 1981                                                                          | 4.08  | 3.94  | 3.89  | 3.94  | 3.66  | 3.77  | 3.38  | 3.29  | 3.33  | 3.35  | 3.53  | 3.43  |
| 1982                                                                          | 3.35  | 3.30  | 3.52  | 3.50  | 3.51  | 3.36  | 3.20  | 3.11  | 3.17  | 3.09  | 3.23  | 3.35  |
| U.S.                                                                          |       |       |       |       |       |       |       |       |       |       |       |       |
| 1982                                                                          | 3.78  | 3.70  | 3.67  | 3.68  | 3.64  | 3.39  | 3.26  | 3.34  | 3.38  | 3.43  | 3.48  | 3.51  |
| <u>FEED BARLEY: dollars per bushel</u>                                        |       |       |       |       |       |       |       |       |       |       |       |       |
| 1978                                                                          | 1.87  | 1.87  | 1.95  | 1.93  | 1.90  | 2.00  | 1.82  | 1.61  | 1.46  | 1.69  | 1.59  | 1.62  |
| 1979                                                                          | 1.90  | 1.85  | 1.96  | 1.92  | 1.70  | 2.04  | 2.19  | 1.91  | 1.96  | 2.03  | 1.95  | 2.16  |
| 1980                                                                          | 2.14  | 2.02  | 2.09  | 2.06  | 2.11  | 2.11  | 2.15  | 2.24  | 2.33  | 2.43  | 2.55  | 2.95  |
| 1981                                                                          | 2.91  | 2.94  | 2.61  | 3.15  | 2.86  | 2.95  | 2.85  | 2.40  | 2.42  | 2.15  | 2.24  | 2.22  |
| 1982                                                                          | 2.18  | 2.22  | 2.32  | 2.18  | 2.30  | 2.34  | 1.93  | 1.89  | 1.83  | 1.88  | 1.84  | 1.87  |
| U.S.                                                                          |       |       |       |       |       |       |       |       |       |       |       |       |
| 1982                                                                          | 2.41  | 2.28  | 2.29  | 2.35  | 2.63  | 2.52  | 2.23  | 1.98  | 1.91  | 1.87  | 1.94  | 1.98  |
| <u>ALL BARLEY (INCLUDES MALTING BARLEY WHEN MARKETED): dollars per bushel</u> |       |       |       |       |       |       |       |       |       |       |       |       |
| 1978                                                                          | 1.87  | 1.87  | 3.35  | 1.93  | 1.90  | 2.00  | 2.49  | 2.41  | 2.35  | 2.21  | 1.62  | 1.97  |
| 1979                                                                          | 2.16  | 1.90  | 1.96  | 1.92  | 1.70  | 2.04  | 2.53  | 2.58  | 2.70  | 2.54  | 2.59  | 2.51  |
| 1980                                                                          | 2.57  | 2.60  | 2.58  | 2.57  | 2.11  | 2.33  | 2.82  | 2.98  | 2.93  | 2.79  | 3.11  | 3.24  |
| 1981                                                                          | 3.31  | 3.32  | 3.23  | 3.32  | 2.86  | 2.95  | 3.11  | 3.14  | 3.04  | 2.70  | 3.31  | 2.68  |
| 1982                                                                          | 2.53  | 3.08  | 3.21  | 2.78  | 2.30  | 2.34  | 1.93  | 1.89  | 3.33  | 2.57  | 3.03  | 2.86  |
| U.S.                                                                          |       |       |       |       |       |       |       |       |       |       |       |       |
| 1982                                                                          | 2.50  | 2.40  | 2.40  | 2.42  | 2.56  | 2.39  | 2.16  | 2.20  | 2.17  | 1.98  | 2.06  | 2.19  |
| <u>OATS: dollars per bushel</u>                                               |       |       |       |       |       |       |       |       |       |       |       |       |
| 1978                                                                          | 1.29  | 1.33  | 1.34  | 1.36  | 1.44  | 1.38  | 1.37  | 1.26  | 1.20  | 1.29  | 1.27  | 1.39  |
| 1979                                                                          | 1.39  | 1.51  | 1.39  | 1.47  | 1.54  | 1.48  | 1.58  | 1.43  | 1.42  | 1.41  | 1.46  | 1.55  |
| 1980                                                                          | 1.51  | 1.42  | 1.43  | 1.54  | 1.50  | 1.67  | 1.65  | 1.76  | 1.67  | 1.75  | 1.73  | 1.98  |
| 1981                                                                          | 2.22  | 2.27  | 2.38  | 2.13  | 2.25  | 2.28  | 2.04  | 2.20  | 2.01  | 2.04  | 2.03  | 2.00  |
| 1982                                                                          | 2.05  | 2.04  | 2.16  | 2.16  | 1.92  | 1.95  | 2.00  | 1.55  | 1.46  | 1.54  | 1.59  | 1.57  |
| U.S.                                                                          |       |       |       |       |       |       |       |       |       |       |       |       |
| 1982                                                                          | 1.97  | 1.99  | 2.02  | 1.99  | 1.99  | 1.88  | 1.57  | 1.39  | 1.35  | 1.32  | 1.40  | 1.44  |

1/ Insufficient sales.

Index Numbers of Prices Received by Farmers and Ranchers, by Months, Wyoming, 1979-82 (1967=100), U.S. 1982

| Year                       | Jan. | Feb. | March | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
|----------------------------|------|------|-------|-------|-----|------|------|------|-------|------|------|------|
| MEAT ANIMALS               |      |      |       |       |     |      |      |      |       |      |      |      |
| 1979                       | 301  | 312  | 333   | 359   | 335 | 308  | 299  | 299  | 338   | 320  | 297  | 297  |
| 1980                       | 283  | 303  | 302   | 280   | 280 | 285  | 277  | 292  | 311   | 301  | 283  | 266  |
| 1981                       | 253  | 261  | 263   | 280   | 265 | 272  | 247  | 252  | 262   | 253  | 238  | 224  |
| 1982                       | 223  | 248  | 261   | 272   | 282 | 268  | 249  | 256  | 264   | 257  | 232  | 225  |
| U.S.                       |      |      |       |       |     |      |      |      |       |      |      |      |
| 1982                       | 236  | 252  | 260   | 268   | 283 | 279  | 272  | 275  | 267   | 254  | 246  | 247  |
| DAIRY PRODUCTS             |      |      |       |       |     |      |      |      |       |      |      |      |
| 1979                       | 224  | 221  | 222   | 221   | 220 | 219  | 219  | 223  | 226   | 227  | 230  | 228  |
| 1980                       | 231  | 230  | 230   | 231   | 229 | 229  | 228  | 231  | 236   | 240  | 243  | 245  |
| 1981                       | 239  | 240  | 239   | 238   | 237 | 237  | 237  | 237  | 239   | 242  | 243  | 244  |
| 1982                       | 238  | 242  | 242   | 238   | 246 | 241  | 247  | 244  | 242   | 249  | 253  | 253  |
| U.S.                       |      |      |       |       |     |      |      |      |       |      |      |      |
| 1982                       | 278  | 274  | 272   | 268   | 262 | 262  | 262  | 264  | 270   | 274  | 276  | 276  |
| FEED GRAIN AND HAY         |      |      |       |       |     |      |      |      |       |      |      |      |
| 1979                       | 212  | 217  | 217   | 209   | 196 | 207  | 227  | 233  | 246   | 232  | 236  | 237  |
| 1980                       | 234  | 233  | 233   | 226   | 200 | 217  | 237  | 264  | 278   | 280  | 297  | 313  |
| 1981                       | 309  | 309  | 300   | 291   | 289 | 285  | 283  | 285  | 281   | 270  | 289  | 258  |
| 1982                       | 267  | 277  | 288   | 270   | 244 | 238  | 225  | 211  | 247   | 229  | 243  | 249  |
| U.S.                       |      |      |       |       |     |      |      |      |       |      |      |      |
| 1982                       | 229  | 224  | 225   | 232   | 240 | 232  | 221  | 209  | 199   | 189  | 199  | 208  |
| ALL LIVESTOCK AND PRODUCTS |      |      |       |       |     |      |      |      |       |      |      |      |
| 1979                       | 285  | 294  | 313   | 335   | 315 | 292  | 284  | 284  | 316   | 302  | 284  | 285  |
| 1980                       | 272  | 290  | 290   | 272   | 270 | 274  | 267  | 281  | 297   | 289  | 273  | 261  |
| 1981                       | 249  | 257  | 258   | 274   | 260 | 264  | 245  | 249  | 253   | 248  | 236  | 224  |
| 1982                       | 222  | 240  | 254   | 263   | 272 | 258  | 245  | 248  | 251   | 249  | 226  | 219  |
| U.S.                       |      |      |       |       |     |      |      |      |       |      |      |      |
| 1982                       | 240  | 250  | 255   | 257   | 264 | 262  | 258  | 259  | 257   | 249  | 244  | 243  |
| ALL CROPS                  |      |      |       |       |     |      |      |      |       |      |      |      |
| 1979                       | 213  | 216  | 214   | 215   | 223 | 234  | 246  | 246  | 256   | 269  | 276  | 290  |
| 1980                       | 296  | 296  | 290   | 278   | 281 | 288  | 296  | 297  | 330   | 327  | 343  | 346  |
| 1981                       | 371  | 369  | 365   | 366   | 375 | 389  | 360  | 338  | 315   | 288  | 288  | 269  |
| 1982                       | 276  | 271  | 260   | 252   | 252 | 249  | 240  | 233  | 245   | 241  | 243  | 244  |
| U.S.                       |      |      |       |       |     |      |      |      |       |      |      |      |
| 1982                       | 242  | 236  | 231   | 236   | 243 | 240  | 240  | 225  | 239   | 218  | 224  | 220  |
| ALL COMMODITIES            |      |      |       |       |     |      |      |      |       |      |      |      |
| 1979                       | 269  | 276  | 290   | 307   | 294 | 279  | 276  | 275  | 303   | 295  | 283  | 286  |
| 1980                       | 279  | 289  | 285   | 273   | 272 | 273  | 270  | 281  | 304   | 298  | 289  | 281  |
| 1981                       | 278  | 283  | 283   | 295   | 287 | 293  | 271  | 269  | 268   | 257  | 248  | 234  |
| 1982                       | 235  | 247  | 255   | 261   | 267 | 256  | 244  | 245  | 250   | 247  | 230  | 225  |
| U.S.                       |      |      |       |       |     |      |      |      |       |      |      |      |
| 1982                       | 241  | 243  | 243   | 247   | 254 | 252  | 250  | 243  | 248   | 234  | 235  | 232  |

Average Prices Paid by Farmers and Ranchers, by Months, Wyoming, 1978-82

| Commodity : | Jan. :                                     | Feb. : | Mar. : | Apr. : | May :  | June : | July : | Aug. : | Sept. : | Oct. : | Nov. : | Dec. : |
|-------------|--------------------------------------------|--------|--------|--------|--------|--------|--------|--------|---------|--------|--------|--------|
|             | Dollars                                    |        |        |        |        |        |        |        |         |        |        |        |
| FEED        |                                            |        |        |        |        |        |        |        |         |        |        |        |
|             | DAIRY FEED, 14% Protein, per ton           |        |        |        |        |        |        |        |         |        |        |        |
| 1978        | 145.00                                     | 145.00 | 143.00 | 151.00 | 147.00 | 150.00 | 149.00 | 148.00 | 149.00  | 149.00 | 150.00 | 152.00 |
| 1979        | 157.00                                     | 152.00 | 153.00 | 149.00 | 153.00 | 157.00 | 159.00 | 155.00 | 163.00  | 165.00 | 158.00 | 164.00 |
| 1980        | 167.00                                     | 167.00 | 163.00 | 165.00 | 169.00 | 163.00 | 163.00 | 169.00 | 175.00  | 172.00 | 183.00 | 192.00 |
| 1981        | 193.00                                     | 205.00 | 198.00 | 210.00 | 200.00 | 210.00 | 200.00 | 189.00 | 182.00  | 179.00 | 194.00 | 190.00 |
| 1982        | 194.00                                     | 200.00 | 188.00 | 195.00 | 194.00 | 188.00 | 200.00 | 210.00 | 197.00  | 187.00 | 199.00 | 196.00 |
|             | BRAN, per 100 lbs.                         |        |        |        |        |        |        |        |         |        |        |        |
| 1978        | 7.80                                       | 8.00   | 7.80   | 7.70   | 7.60   | 8.00   | 7.60   | 7.50   | 7.80    | 7.80   | 7.70   | 8.30   |
| 1979        | 8.30                                       | 8.40   | 8.10   | 8.20   | 8.50   | 8.50   | 8.50   | 8.30   | 8.60    | 8.60   | 8.80   | 8.80   |
| 1980        | 8.60                                       | 8.80   | 9.30   | 10.00  | 10.00  | 9.90   | 10.00  | 10.00  | 10.00   | 10.50  | 11.00  | 11.00  |
| 1981        | 11.50                                      | 11.50  | 11.50  | 11.50  | 11.50  | 11.50  | 12.00  | 12.00  | 11.50   | 11.50  | 11.50  | 11.00  |
| 1982        | 11.00                                      | 11.00  | 11.00  | 11.00  | 11.50  | 11.00  | 10.00  | 10.50  | 10.50   | 11.00  | 10.50  | 10.00  |
|             | MIDDLINGS, per 100 lbs.                    |        |        |        |        |        |        |        |         |        |        |        |
| 1978        | 8.00                                       | 8.70   | 8.50   | 8.30   | 8.40   | 8.50   | 8.40   | 8.50   | 8.50    | 8.50   | 8.50   | 8.70   |
| 1979        | 8.70                                       | 8.70   | 8.60   | 8.40   | 8.50   | 8.50   | 8.50   | 8.30   | 8.60    | 8.60   | 8.60   | 8.80   |
| 1980        | 8.60                                       | 8.60   | 8.70   | 9.60   | 9.60   | 9.60   | 9.60   | 11.00  | 10.50   | 10.00  | 10.50  | 11.00  |
| 1981        | 11.00                                      | 11.00  | 12.50  | 12.00  | 11.00  | 10.50  | 10.00  | 9.80   | 9.00    | 9.00   | 10.00  | 10.00  |
| 1982        | 10.00                                      | 9.30   | 10.00  | 10.50  | 10.50  | 10.50  | 9.70   | 10.50  | 10.50   | 10.50  | 10.50  | 10.00  |
|             | CORN MEAL, per 100 lbs.                    |        |        |        |        |        |        |        |         |        |        |        |
| 1978        | 6.80                                       | 7.30   | 7.40   | 7.30   | 7.60   | 7.70   | 7.60   | 7.50   | 7.50    | 7.20   | 7.40   | 7.50   |
| 1979        | 8.10                                       | 8.10   | 7.60   | 7.60   | 7.70   | 7.80   | 7.80   | 8.20   | 8.30    | 8.00   | 8.10   | 8.10   |
| 1980        | 8.30                                       | 8.30   | 8.40   | 7.50   | 7.20   | 7.20   | 7.60   | 7.40   | 8.10    | 7.60   | 8.50   | 9.00   |
| 1981        | 9.30                                       | 9.20   | 9.60   | 9.60   | 9.30   | 9.10   | 9.00   | 8.20   | 8.90    | 9.10   | 9.20   | 9.00   |
| 1982        | 8.00                                       | 8.50   | 8.90   | 9.20   | 9.50   | 9.30   | 10.00  | 9.00   | 8.80    | 9.40   | 9.40   | 9.90   |
|             | COTTONSEED MEAL, 41% Protein, per 100 lbs. |        |        |        |        |        |        |        |         |        |        |        |
| 1978        | 12.50                                      | 12.50  | 12.00  | 12.50  | 12.50  | 12.00  | 12.00  | 12.00  | 12.00   | 12.00  | 13.00  | 13.00  |
| 1979        | 13.00                                      | 13.00  | 12.50  | 12.50  | 12.50  | 12.50  | 13.00  | 12.50  | 12.50   | 14.00  | 15.00  | 15.00  |
| 1980        | 14.00                                      | 14.50  | 14.00  | 13.50  | 13.50  | 12.00  | 13.50  | 13.00  | 12.50   | 14.00  | 15.00  | 16.50  |
| 1981        | 16.50                                      | 16.50  | 15.50  | 15.50  | 16.50  | 15.50  | 15.00  | 15.00  | 14.50   | 13.50  | 14.00  | 14.00  |
| 1982        | 12.50                                      | 13.00  | 14.50  | 13.00  | 13.50  | 12.50  | 12.00  | 12.50  | 13.50   | 13.50  | 13.50  | 14.00  |



## Average Prices Paid by Wyoming Farmers and Ranchers, Selected Commodities, by Months, 1978-82

Commodity : Jan. : Feb. : March: April: May : June : July : Aug. : Sept.: Oct. : Nov. : Dec.  
Dollars

## PETROLEUM PRODUCTS

## GASOLINE, REGULAR, Bulk Delivery, per gallon

|      |       |       |       |       |       |       |       |       |       |       |       |       |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1978 | .610  | .610  | .610  | .600  | .610  | .630  | .630  | .640  | .630  | .640  | .640  | .660  |
| 1979 | .660  | .680  | .690  | .720  | .750  | .790  | .850  | .880  | .910  | .930  | .960  | .990  |
| 1980 | 1.010 | 1.110 | 1.170 | 1.170 | 1.170 | 1.190 | 1.210 | 1.180 | 1.180 | 1.200 | 1.190 | 1.190 |
| 1981 | 1.240 | 1.320 | 1.340 | 1.280 | 1.310 | 1.310 | 1.300 | 1.290 | 1.300 | 1.280 | 1.300 | 1.290 |
| 1982 | 1.290 | 1.270 | 1.220 | 1.170 | 1.160 | 1.190 | 1.210 | 1.220 | 1.230 | 1.220 | 1.240 | 1.220 |

## DIESEL FUEL, per gallon

|      |       |       |       |       |       |       |       |       |       |       |       |       |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1978 | .450  | .450  | .460  | .460  | .460  | .460  | .470  | .480  | .470  | .460  | .480  | .490  |
| 1979 | .490  | .500  | .520  | .540  | .600  | .660  | .720  | .790  | .820  | .830  | .880  | .920  |
| 1980 | .960  | 1.050 | 1.060 | 1.040 | 1.040 | 1.020 | 1.030 | 1.020 | 1.020 | 1.020 | 1.010 | 1.040 |
| 1981 | 1.070 | 1.140 | 1.170 | 1.170 | 1.170 | 1.180 | 1.170 | 1.180 | 1.170 | 1.160 | 1.190 | 1.180 |
| 1982 | 1.200 | 1.160 | 1.140 | 1.090 | 1.080 | 1.100 | 1.110 | 1.100 | 1.090 | 1.100 | 1.110 | 1.110 |

## GASOLINE, UNLEADED, Service Station, per gallon

|      |       |       |       |       |       |       |       |       |       |       |       |       |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1978 | .670  | .680  | .680  | .680  | .680  | .710  | .700  | .710  | .720  | .730  | .710  | .730  |
| 1979 | .740  | .760  | .770  | .810  | .860  | .910  | .950  | .990  | 1.010 | 1.050 | 1.050 | 1.090 |
| 1980 | 1.140 | 1.230 | 1.260 | 1.270 | 1.280 | 1.300 | 1.290 | 1.280 | 1.290 | 1.290 | 1.290 | 1.290 |
| 1981 | 1.310 | 1.400 | 1.430 | 1.430 | 1.450 | 1.420 | 1.400 | 1.380 | 1.400 | 1.400 | 1.410 | 1.400 |
| 1982 | 1.400 | 1.390 | 1.350 | 1.290 | 1.270 | 1.320 | 1.330 | 1.350 | 1.350 | 1.340 | 1.340 | 1.340 |

## L. P. GAS, per gallon

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1978 | .430 | .430 | .420 | .420 | .410 | .420 | .410 | .410 | .410 | .410 | .390 | .390 |
| 1979 | .410 | .420 | .420 | .420 | .410 | .420 | .440 | .450 | .480 | .510 | .550 | .580 |
| 1980 | .630 | .640 | .640 | .660 | .660 | .660 | .660 | .670 | .670 | .670 | .690 | .700 |
| 1981 | .710 | .720 | .730 | .740 | .730 | .720 | .720 | .720 | .730 | .740 | .740 | .750 |
| 1982 | .750 | .740 | .730 | .710 | .700 | .700 | .690 | .690 | .730 | .770 | .800 | .800 |

## MOTOR SUPPLIES

## MOTOR OIL, HEAVY DUTY (Detergent), per gallon

|      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|
| 1978 | 2.80 | 3.00 | 3.15 | 3.05 | 3.05 | 3.05 | 3.05 |
| 1979 | 3.05 | 3.05 | 3.30 | 3.45 | 3.45 | 3.45 | 3.45 |
| 1980 | 4.00 | 4.40 | 4.80 | 4.90 | 4.90 | 4.90 | 4.90 |
| 1981 | 4.80 | 5.30 | 5.60 | 6.00 | 6.00 | 6.00 | 6.00 |
| 1982 | 6.00 | 6.20 | 6.10 | 6.40 | 6.40 | 6.40 | 6.40 |

Average Prices Paid by Wyoming Farmers and Ranchers, Selected Commodities, by Months, 1978-82

| Commodity                     | Jan. : Feb. | Mar. : Apr. | May : June                                          | July : Aug. | Sept. : Oct. | Nov. : Dec. |
|-------------------------------|-------------|-------------|-----------------------------------------------------|-------------|--------------|-------------|
| <b>MOTOR SUPPLIES (cont.)</b> |             |             |                                                     |             |              |             |
|                               |             |             | <u>Dollars</u>                                      |             |              |             |
|                               |             |             | <u>GREASE, per 14½ oz. cartridge</u>                |             |              |             |
| 1978                          | .650        | .680        | .730                                                |             |              |             |
| 1979                          | .690        | .740        | .830                                                |             |              |             |
| 1980                          | .870        | .920        | 1.000                                               |             |              |             |
| 1981                          | 1.100       | 1.000       | 1.100                                               |             |              |             |
| 1982                          | 1.050       | 1.050       | 1.100                                               |             |              |             |
|                               |             |             | <u>AUTO TIRES, Bias-belted, ER78-14, each 1/</u>    |             |              |             |
| 1978                          | 47.00       | 45.00       | 44.50                                               |             |              |             |
| 1979                          | 45.00       | 47.50       | 48.00                                               |             |              |             |
| 1980                          | 52.00       | 54.00       | 55.00                                               |             |              |             |
| 1981                          | 50.00       | 49.50       | 51.00                                               |             |              |             |
| 1982                          | 52.00       | 51.00       | 53.00                                               |             |              |             |
|                               |             |             | <u>STORAGE BATTERIES, CPR 315-500 AMPS, each 2/</u> |             |              |             |
| 1978                          | 51.00       | 53.00       | 53.00                                               |             |              |             |
| 1979                          | 58.00       | 58.00       | 60.00                                               |             |              |             |
| 1980                          | 66.00       | 70.00       | 68.00                                               |             |              |             |
| 1981                          | 66.00       | 70.00       | 70.00                                               |             |              |             |
| 1982                          | 71.00       | 72.00       | 70.00                                               |             |              |             |
|                               |             |             | <u>SPARK PLUGS, each</u>                            |             |              |             |
| 1978                          |             | 1.65        | 1.60                                                |             |              |             |
| 1979                          |             | 1.80        | 1.80                                                |             |              |             |
| 1980                          |             | 1.85        | 2.00                                                |             |              |             |
| 1981                          |             | 2.15        | 2.15                                                |             |              |             |
| 1982                          |             | 2.25        | 2.35                                                |             |              |             |
|                               |             |             | <u>ANTIFREEZE, PERMANENT, per gallon</u>            |             |              |             |
| 1978                          |             | 4.60        | 4.40                                                |             |              |             |
| 1979                          |             | 4.55        | 4.95                                                |             |              |             |
| 1980                          |             | 5.30        | 5.60                                                |             |              |             |
| 1981                          |             | 6.20        | 6.00                                                |             |              |             |
| 1982                          |             | 6.10        | 6.00                                                |             |              |             |

1/ Prior to 1981, G-78-15.

2/ 66 plates.

Average Prices Paid by Wyoming Farmers and Ranchers, Selected Commodities, April and October, 1978-82

| Commodity              | : Jan. :                               | Feb. : | Mar. : | Apr. : | May : | June : | July : | Aug. : | Sept. : | Oct. : | Nov. : | Dec. : |
|------------------------|----------------------------------------|--------|--------|--------|-------|--------|--------|--------|---------|--------|--------|--------|
|                        | <u>Dollars</u>                         |        |        |        |       |        |        |        |         |        |        |        |
| MOTOR SUPPLIES (cont.) | <u>OIL FILTERS, SPIN ON TYPE, each</u> |        |        |        |       |        |        |        |         |        |        |        |
| 1978                   | :                                      |        |        |        |       |        |        |        |         | 4.80   |        | 4.65   |
| 1979                   | :                                      |        |        |        |       |        |        |        |         | 4.80   |        | 5.30   |
| 1980                   | :                                      |        |        |        |       |        |        |        |         | 5.40   |        | 5.80   |
| 1981                   | :                                      |        |        |        |       |        |        |        |         | 6.30   |        | 6.50   |
| 1982                   | :                                      |        |        |        |       |        |        |        |         | 6.70   |        | 7.00   |

Average Prices Paid by Mountain States Farmers and Ranchers 1/, Selected Commodities, March, June and September, 1982

| Commodity                                             | : Jan. : Feb. : Mar. : Apr. : May | : June : July : Aug. : Sept. : Oct. : Nov. : Dec. |  |  |        |        |       |
|-------------------------------------------------------|-----------------------------------|---------------------------------------------------|--|--|--------|--------|-------|
|                                                       | <u>Dollars, each</u>              |                                                   |  |  |        |        |       |
| MACHINERY AND HARDWARE                                | :                                 |                                                   |  |  |        |        |       |
| Wheel Tractor, 30-39 PTO or belt h. p.                | :                                 | 11,700                                            |  |  | 12,600 | 12,900 |       |
| Wheel Tractor, 50-59 PTO or belt h. p.                | :                                 | 18,000                                            |  |  | 18,400 | 18,400 |       |
| Wheel Tractor, 110-129 PTO or belt h. p.              | :                                 | 41,200                                            |  |  | 42,000 | 42,800 |       |
| Wheel Tractor, 4-wheel drive 170-240 PTO or belt h.p. | :                                 | 78,300                                            |  |  | 79,100 | 79,600 |       |
| Moldboard Plow, 3 bottoms                             | :                                 | 4,580                                             |  |  |        | 4,790  |       |
| Moldboard Plow, 5 bottoms                             | :                                 | 7,290                                             |  |  |        | 7,760  |       |
| Moldboard Plow, 7 bottoms                             | :                                 | 9,630                                             |  |  |        | 10,200 |       |
| Self-propelled combines, medium capacity              | :                                 |                                                   |  |  | 61,700 | 61,500 |       |
| Self-propelled combines, large capacity               | :                                 |                                                   |  |  | 84,400 | 85,100 |       |
| Farm Wagon, (without box), less tires                 | :                                 |                                                   |  |  | 1,060  |        |       |
| Farm Wagon, gravity unload, with box, less tires      | :                                 |                                                   |  |  | 1,650  |        |       |
| Shovel, aluminum scoop                                | :                                 |                                                   |  |  |        | 23.80  | 23.90 |
| Baler Twine, per 40 lb. bale                          | :                                 | 23.40                                             |  |  | 23.60  | 24.70  | 24.80 |

1/ Includes: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah and Wyoming.

Average Prices Paid by Mountain States Farmers and Ranchers 1/, Selected Commodities and Months, 1982

| Commodity                      | : Jan. :       | Feb. : | March: | April: | May : | June :                      | July : | Aug. : | Sept.: | Oct. : | Nov. : | Dec.   |
|--------------------------------|----------------|--------|--------|--------|-------|-----------------------------|--------|--------|--------|--------|--------|--------|
|                                | <u>Dollars</u> |        |        |        |       |                             |        |        |        |        |        |        |
| LUMBER AND BUILDING MATERIAL   |                |        |        |        |       | <u>Per 1,000 board feet</u> |        |        |        |        |        |        |
| Framing Lumber, 2"x4", fir,    |                |        |        |        |       |                             |        |        |        |        |        |        |
| standard & better              |                | 309    |        |        |       | 300                         | 294    | 292    | 283    |        |        | 290    |
| Rough Boards, for farm fences  |                |        |        |        |       |                             |        |        |        |        |        |        |
| and construction               |                | 344    |        |        |       | 331                         | 323    | 331    | 330    |        |        | 344    |
| Dressed Boards, 1" random      |                |        |        |        |       |                             |        |        |        |        |        |        |
| width, #2 & better             |                | 573    |        |        |       | 554                         | 538    | 548    | 558    |        |        | 563    |
| Shingles, asphalt 3 in 1       |                |        |        |        |       |                             |        |        |        |        |        |        |
| mineral surface, 240 lb.       |                |        | 33.00  |        |       | 32.50                       | 31.70  | 32.40  | 32.60  |        |        | 32.70  |
| Roofing, galvanized steel, 28- |                |        |        |        |       |                             |        |        |        |        |        |        |
| 29 gauge                       |                |        | 42.10  |        |       | 40.90                       | 41.50  | 41.90  | 41.50  |        |        | 42.60  |
| Nails, 8d, common              |                |        |        |        |       |                             |        |        |        |        |        |        |
|                                |                |        | .696   |        |       |                             |        | .687   |        |        |        | .704   |
| Portland Cement                |                |        |        |        |       |                             |        |        |        |        |        |        |
|                                |                |        | 6.04   |        |       | 6.09                        | 6.16   | 6.21   | 6.17   |        |        | 6.17   |
| Concrete Blocks, 8"x8"x16"     |                |        |        |        |       |                             |        |        |        |        |        |        |
|                                |                |        | 98.40  |        |       | 99.90                       | 102.00 | 101.00 | 103.00 |        |        | 101.00 |
| House Paint, exterior          |                |        |        |        |       |                             |        |        |        |        |        |        |
|                                |                |        | 16.20  |        |       | 16.40                       | 15.90  | 16.80  | 16.80  |        |        | 16.70  |
| PESTICIDE MATERIALS            |                |        |        |        |       |                             |        |        |        |        |        |        |
| Toxaphene (6 lbs./gal.emul.    |                |        |        |        |       |                             |        |        |        |        |        |        |
| concentrate)                   |                |        | 40.00  |        |       |                             |        |        |        |        |        |        |
| Parathion (4 lbs./gal.emul.    |                |        |        |        |       |                             |        |        |        |        |        |        |
| concentrate)                   |                |        | 59.00  |        |       |                             |        |        |        |        |        |        |

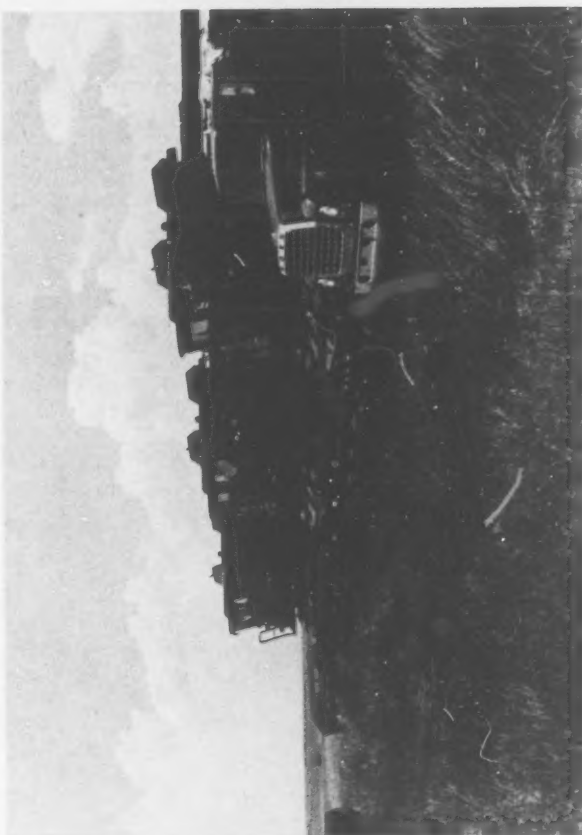
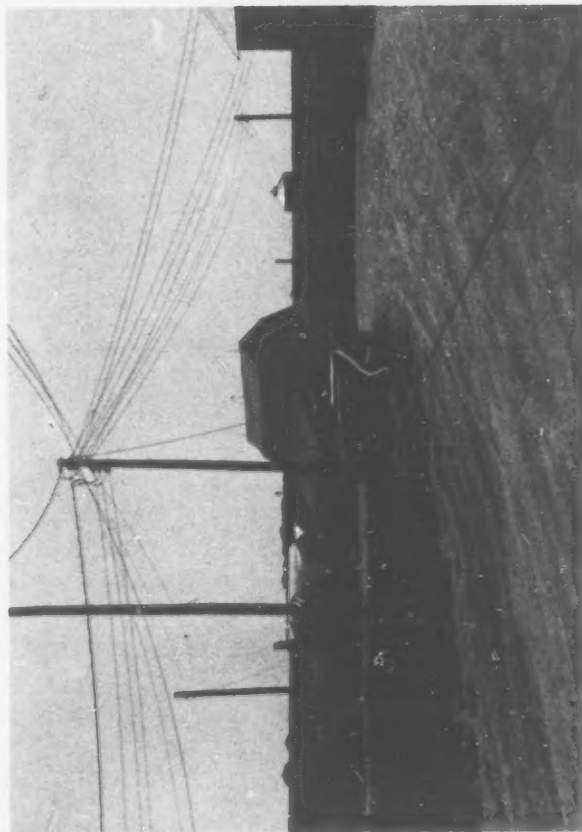
1/ Includes: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah and Wyoming.



Average Prices Paid by Mountain States Farmers and Ranchers <sup>1/</sup>, Selected Commodities and Months, 1982

| Commodity             | : Jan. : | Feb. : | March: | April: | May : | June :           | July : | Aug. : | Sept.: | Oct. : | Nov. : | Dec. |
|-----------------------|----------|--------|--------|--------|-------|------------------|--------|--------|--------|--------|--------|------|
|                       |          |        |        |        |       | Dollars, per ton |        |        |        |        |        |      |
| FERTILIZER            | :        |        |        |        |       |                  |        |        |        |        |        |      |
| 10-34-0               | :        |        | 279    |        | 284   |                  |        |        | 288    |        |        | 284  |
| 16-20-0               | :        |        | 215    |        | 218   |                  |        |        | 218    |        |        | 224  |
| 18-46-0               | :        |        | 291    |        | 281   |                  |        |        | 268    |        |        | 274  |
| Sulfate of ammonia    | :        |        | 170    |        | 175   |                  |        |        | 165    |        |        | 175  |
| Ammonium nitrate      | :        |        | 195    |        | 201   |                  |        |        | 192    |        |        | 195  |
| Anhydrous ammonia     | :        |        | 269    |        | 257   |                  |        |        | 260    |        |        | 263  |
| 44-46% superphosphate | :        |        | 275    |        | 271   |                  |        |        | 260    |        |        | 268  |

<sup>1/</sup> Includes: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah and Wyoming.



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|         | Sheep and lamb losses to all causes - predators - weather - unknown.                                                                              |                                       |
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| 835 ( ) | <u>WYOMING AGRICULTURAL STATISTICS</u> - FREE .....                                                                                               | Annual Bulletin, issued about October |
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# UNITED STATES DEPARTMENT OF AGRICULTURE

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Box 1071  
Montgomery 36192

ALASKA  
Box 799  
Palmer 99645

ARIZONA  
3001 Federal Bldg.  
Phoenix 85025

ARKANSAS  
Box 1417  
Little Rock 72203

CALIFORNIA  
Box 1258  
Sacramento 95806

COLORADO  
Box 17066  
Denver 80217

FLORIDA  
1222 Woodward St.  
Orlando 32803

GEORGIA  
Stephens Federal Bldg.  
Suite 320  
Athens 30613

HAWAII  
Box 22159  
Honolulu 96822

IDAHO  
Box 1699  
Boise 83701

ILLINOIS  
Box 429  
Springfield 62705

INDIANA  
Purdue University  
West Lafayette 47907

IOWA  
210 Walnut Street  
Des Moines 50309

KANSAS  
444 S.E. Quincy St.  
Room 290  
Topeka 66683

KENTUCKY  
Box 1120  
Louisville 40201

LOUISIANA  
Box 5524  
Alexandria 71301

MARYLAND  
50 Harry S. Truman Pkwy.  
Annapolis 21401

MICHIGAN  
Box 20008  
Lansing 48901

MINNESOTA  
Box 70068  
St. Paul 55107

MISSISSIPPI  
Box 980  
Jackson 39205

MISSOURI  
Box L  
Columbia 65205

MONTANA  
Box 4369  
Helena 59604

NEBRASKA  
Box 81069  
Lincoln 68501

NEVADA  
Box 8888  
Reno 89507

NEW ENGLAND-Maine, New  
Hampshire, Vermont,  
Connecticut, Rhode  
Island, Massachusetts  
Box 1444  
Concord, N.H. 03301

NEW JERSEY  
CN-330, New Warren St.  
Trenton 08625

NEW MEXICO  
Box 1809  
Las Cruces 88004

NEW YORK  
State Campus, Bldg. 8  
Albany 12235

NORTH CAROLINA  
Box 27767  
Raleigh 27611

NORTH DAKOTA  
Box 3166  
Fargo 58102

OHIO  
200 N. High St.  
Columbus 43215

OKLAHOMA  
Box 1095  
Oklahoma City 73101

OREGON  
1220 S.W. 3rd Ave.  
Portland 97204

PENNSYLVANIA  
2301 North Cameron St.  
Harrisburg 17110

SOUTH CAROLINA  
Box 1911  
Columbia 29202

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SOUTH DAKOTA

Box V  
Sioux Falls 57117

TENNESSEE

Box 41505  
Nashville 37204

TEXAS

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